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ABSTRACT

This content analysis schedule for the Albuquerque (New Mexico) Public School Bicultural-Bilingual Program presents information on the history, funding, and scope of the project. Included are sociolinguistic process variables such as the native and dominant languages of students and their interaction. Information is provided on staff selection and the linguistic background of project teachers. An assessment is made of the duration and extent of the bilingual component, and the methods of second language teaching in general. Included is an analysis of materials, student grouping, tutoring, curriculum patterns, and cognitive development. The report also discusses self-esteem, learning strategies, the bicultural and community components, and means of evaluation. Attached to the report are a language dominance assessment, a report on staff development, a process evaluation, a list of techniques for second language teaching, and an evaluation report for the Coronado Project, 1970-71. (SK)

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PROJECT BEST

Proj # 29 Albuquerque, New Mex

Bilingual Education Applied Research Unit
N.Y.C. Bilingual Consortium
Hunter College Division
695 Park Avenue
N.Y.,N.Y.10021

CHECK 🕢 DOCUMENTS READ FOR CONTENT ANALYSIS SCHEDULE

	DATA	VERIFIED	BY	PROJI	ECT
Initial Proposal					
 2nd Year Continuation					
3rd Year Continuation	(or	n separate C	.A.S.) .	

Give Dates and Note if Evaluation is included in continuation.

	lst year	2nd year	3rd year
Evaluation design			
Interim evaluation			
Final evaluation			
Pre-audit			
Interim audit			
Final audit			yr. makin

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Project Best Bilingual Education Applied Research Unit Hunter College, 695 Park Ave., N.Y., N.Y. 10021

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			1
			1
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		2.5 Concurrent Funding of Program(s) if Cooperating with Title VII Frogram	1
		2.6 Student Level (Elementary or Secondary) Involved in Concurrent Program	
			1
		2.7 Source of Concurrent Funding	1
			1
	3.0		1
	4.0	SCOPE OF PROJECT	2
		4.1 Number of Schools Involved 4.2 Students - total number	2 2
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7–Gus 8–Ids 9–Il1		26-Utah 27-Vermont 28-Washington 29-Wisconsin 30-Other (specify)	
	HISTORY, FUNDING AND SCOPE	•	
1.1 Year P see Proje No.	Project began under Title VII; 97 - 1969 ect 07 - 1970 17 - 1971		1.197
2.1 1-Any VI	(Mark all that apply) y PRION funding of BILINGUAL p I continues or expands that pr prior funding mentioned		2.10
2.2 Year	prior funding began		2.2 <u>C</u>
1-ea	r bilingual program involved: rly childhood (pre K + K)		2.30
3-sec	ementary students (grades 1-6) condary students (grades 7-12 t specified		
1 - loo 2-sta	ce of prior bilingual program cal 4-university ate 5-federal (specifundation 6-other (specify)	у)	2.40
P pc wit	NCURRENT funding of program(s) th Title VII program concurrent funding mentioned	, if cooperating	2.5 1
1-ear	errent program cooperating wit		2.6 4
3-sec 4-tea	ementary students (grades 1-6) condary students (grades 7-12 achers one first grade tea t specified)	
progr			2.7 1,2,4,5
2-sta	cal 4-federal (specify) ate 5-other (specify) iversity	y) Title I & II H.S.	
2.8 Tota	l Title VII grant (first year	only)	2.8 140,000
2.9 Tota Title	l funds for concurrent program	(s) cooperating with	2.9 <u>92,000</u>
ERIC.16 specification of the specific s	UNIVERSITY is working with the fy which: The University of	Title VII program, New Mexico	3.0 1

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SCOPE of PROJECT
          4.1 Numbers of schools involved in Title VII program:
                                                                       4.1 1
C 70
              1-one*
                            4-four
                                             0-not specified
p.3
              2-two
                            5-five
              3-three
                            6-other
      *75 students from Sacred Heart School were used in 1969-P p.4
          4.2 Total number of students in program A. First year
                                                                      4.2 A <u>319</u>
                                     C 70 p.3 E. Second year
                                                                       B 350
                                    C 71 p.20 C.Third year
          4.3 Grade level of students in program; number of classes per
              grade and total number of students by grouped grade levels
              (by second year)
                          Number of
                                                             Number of
                          Olasses students
                                                   Grade
                                                             Classes
             PS-PreSchool
                                                   7-grade 7
                          120
C 70 p.3
             K-Kndgtn
                                                   8-grade 8
             PSK 120 TOTAL NO. students PS and K 9-grade 9
                                                  B ____TOTAL students gr. 7-9
             1-grade 1
                                                   10-grade 10
C 70 p.3
             2-grade 2
                                                  11-grade 11 .....
             3-grade 3
                                                   12-grade 12
             4-grade 4
                                                  C _____TOTAL students gr. 10-12
             5-grade 5
             6-grade 6
             A 230 TOTAL students gr. 1-6
                                                                      4.4 1
         4.4 1-All classes graded
 70
             2-All classes ungraded
p. 30-37
             3-Some classes ungraded
             If ungraded, specify ages or grades grouped together:
    5.0 PROCESS VARIABLES - STUDENTS (Sociolinguistic)
         5.1 Students Dominant and Native language interaction and
             cultural affiliation (Indicate number of students in each
             category and specify cultural affiliation in box)
             (Circle any information which is inferred and write INF.)
                       Non-English Dominant English Dominant 5.0
     1. Total
                      I N-E Dom - NEAT
                                            II.E-Dom - NEMT
                                                                E 70 p.l
       Non-English
                                                                 NE dom I
                            273
       Mother Tongue
                                                                 N-EAT
     2. Total
                                             II<sub>2</sub> E-Dom - EMT
       English
       Nother-Tongue
```

grade and total number of students by grouped grade levels (by second year) Number of Number of Olasses students Grade Grade Classes PS-PreSchool
W.Wndotn 120 7-grade 7 0 70 p.3 පි-grade රි PSK 120 TOTAL NO. students PS and K 9-grade > B ____TOTAL students gr. 7-9 1-grade 1 10-grade 10 0 70 p.3 2-grade 2 11-grade 11 3-grade 3 12-grade 12 4-grade 4 C TOTAL students gr. 10-12 5-grade 5 6-grade 6 A 230 TOTAL students gr. 1-6 4.4 1 4.4 1-All classes graded C 70 2-All classes ungraded p. 30-37 3-Some classes ungraded If ungraded, specify ages or grades grouped together: 5.0 PROCESS VARIABLES - STUDENTS (Sociolinguistic) 5.1 Students Dominant and Native language interaction and cultural affiliation (Indicate number of students in each category and specify cultural affiliation in box) (Circle any information which is inferred and write INF.) I Non-English Dominant English Dominant 5.0

I N-E Dom - NEIT II E-Dom - NEIT E No. £., E 70 p.1 l. Total NE don: I Non-English Mother Tongue 11₂ E-Dom - Eff NE II₁ 77 33 % 2. Total English Ifother-Tongue E-Dom II I Total Mon-English II Total English Total E-Dom 77 22% Dominant: 273 II= II + II 2 (inf) Scores on E 70 p.48 indicate the presence of E dom EMT in program but the sample was incomplete. English Dominant Non-English Dominant KEY: E-Dom · N-ENT N-E Dom N-EMT Non-English Example: a native Spanish speaker Example: a native Spanish Nother Tongue who uses Spanish in most contacts speaker who uses Spanish only in though he may !mow English familiar contacts, and English in all others; school, work. N-I Dom - HAT I-Dom - EIT. Example: (rare) a native English English Examples: 1)a native E.speaking Mother Tongue speaking Puerto Mican child, acculturated American who may born in New York who returns or may not know a second lang. to Puerto lico and becomes 2)a_native E. speaking Spanish dominant Nexican-American child who has a minimal receptive knowledge of

or creaser ber

Spanish, but has a Latin culture

affiliation

				-
5.2	Cultural or Ethnic identi by number and 5 of each:	fication of target	students in prog	page 3 Tan
	Indigenous Americans:	Number	Per Cent of Total Students	if inferred,
	A1 Navajo	A1		check ()
	A2 Cherolee	A2		
	A3 Other (specify)	£3		
	A TOTAL No. of American I	ndian A	ر بر المستقد و المستقد	* * * * ****
	Americans of other ethnic	backgrounds:		
	B1 Hexican-American	B1 No		
	B2 Puerto-lican	B1. NS	مراز المراجعة	Av Avan grups grup
	B3 Cuban	B2	<u></u>	B. Written or other
	B4 Other Spanish-American	В3	···· - · · · · · · · · · · · · · · · ·	
	(specify)	B4.	ç.	
	B TOTAL No. of Spanish-	B 350	· · · · · · · · · · · · · · · · · · ·	
	speaking Americans	2 330	10005	
•	G. Davidson	•		
	C Portuguese-American	<u>C</u>		
	D Franco-American F Chinese-American	<u>D</u>	//	** **** * * ****
	ATTITODC -TRIET TOSTI	F	5/5	A MANAGEMENT OF S
	G Eskimo	G H	53	و م ويو يووره دهد
	H Russian	H	, , , , , , , , , , , , , , , , , , ,	A decision species as a
	J Other	J	55	Service of the servic
I	TOTAL number of N-EIT tar			Tradition is a grant
	stadents	350	1.00%	
5.3	Ethnic identity of Englis population, if specified,	h mother tongue st by number and per	tudents other than	target
	E1NS	图1		e compression and a second
	E2 NS	E2		A
II	TOTAL number of MIT stude other than target populat	nts ion <u>NS</u>	c)	
	Q - 1-1-1-1-1	.1.2		El Marco Ligitago de la
۰,				•
5•4	Students' native language from dominant language		if DIFFELENT	5.4 1
		(specify)	· ·	The second and a second access
	Dominant language	Different Native	Language Number	Per Cent
	1English	Spanish	NS	NS
	2-Spanish	A section of the sect	· ·	· · · · · · · · · · · · · · · · · · ·
٠.	*	The second secon	ومسامه والمسام	na di tasi dapiai ja
5.5	Students' Dominant Language	re and Wrtant of D	álásaman lá	
		o and referred of B	TTTDguaT13W	
	Dominant language N	lumber of Monoline	ual Mumber of stud	dents Bilingual
	of students in program S	Students	to any extent	00 prainguar

	B2 Tuer to-lifean B3 Cuban B4 Other Spanish-American (specify) B TOTAL No. of Spanish- speaking Americans	ЭĻ	100 5	
(C Portuguese-American D Franco-American F Chinese-American G Estimo H Tussian J Other	C D F G H	\$250 th the the the the the the the the the	
I	TOTAL number of N-EIT ta students	rget	. 1.00 . S	
5.3	Ethnic identity of Engli population, if specified	sh mother tongue, by number and p	students other t	lian target
	21 NS	E1	55	
	E2 NS	E2.		
II	TOTAL number of MIT stud other than target popula			
<i>,</i> ,	Candontal notice language			
5• 4	Students' native language from dominant language		e if DIFME.CENT	5.4
J•4	from dominant language Dominant language 1-English 2-Spanish	(specify) Different Nativ	e Larguage Numb	er Per Cent
5.5	from dominant language Dominant language 1-English 2-Spanish	(specify) Different Nativ Spanish	e Language Numb NS	er Per Cent
	from dominant language Dominant language 1-English 2-Spanish	(specify) Different Nativ Spanish age and Extent of	e Larguage Nunb NS Bilingualism	er Per Cent NSstudents Bilingual
	from dominant language Dominant language 1-English 2-Spanish Students' Dominant Language Dominant language	(specify) Different Native Spanish age and Extent of Number of Monoli	e Language Number NS Bilingualism ngual Number of to any ext	er Per Cent NSstudents Bilingual
	Pominant language 1-English 2-Spanish Students' Dominant Language of students in program Number \$\frac{5}{2}\$ American	(specify) Different Native Spanish age and Extent of Number of Monoli Students not No.	Bilingualism ngual Mumber of to any ext not only spectomp	students Bilingual ent listening speaking rehension ability
5.5 E A	Pominant language 1-English 2-Spanish Students' Dominant Language of students in program Number \$\frac{5}{2}\$ American Indian	(specify) Different Native Spanish age and Extent of Number of Monoli Students not No.	Bilingualism ngual Number of to any ext not only spec. no.	students Bilingual ent listening speaking rehension ability
5.5 E A A1 A2	Dominant language 1-English 2-Spanish Students' Dominant Language of students in program Number 77 English American Indian Havajo Cherokee	(specify) Different Native Spanish age and Extent of Number of Monoli Students not No.	Bilingualism ngual Number of to any ext not only spec.	students Bilingual ent listening speaking rehension ability
5.5 E A A1 A2 A3	from dominant language Dominant language 1-English 2-Spanish Students' Dominant language of students in program Number \$\frac{5}{2}\$ American Indian Havajo Cherokee Keresan	(specify) Different Native Spanish age and Extent of Number of Monoli Students not No.	Bilingualism ngual Number of to any ext not only spec. no.	students Bilingual ent listening speaking rehension ability
5.5 E A A1 A2 A3 A4	from dominant language Dominant language 1-English 2-Spanish Students' Dominant Langua Dominant language of students in program Number \$\frac{5}{2}\$ American Indian Havajo Cherokee Keresan Other (spec.)	(specify) Different Native Spanish age and Extent of Number of Monoli Students not No.	Bilingualism ngual Number of to any ext not only spec. comp	students Bilingual ent listening speaking rehension ability
5.5 E A A1 A2 A3 A4 B	Dominant language 1-English 2-Spanish Students' Dominant Language of students in program Number 77 English 22 American Indian Ilavajo Cherokee Keresan Other (spec.) 273 Spanish Position In 78	(specify) Different Native Spanish age and Extent of Number of Monoli Students not No.	Bilingualism ngual Number of to any ext not only spec. comp	students Bilingual ent listening speaking rehension ability
5.5 E A A1 A2 A3 A4 B C	from dominant language Dominant language 1-English 2-Spanish Students' Dominant Langua Dominant language of students in program Number \$\frac{5}{2}\$ American Indian Havajo Cherokee Keresan Other (spec.)	(specify) Different Native Spanish age and Extent of Number of Monoli Students not No.	Bilingualism Angual Number of to any ext not only spec. comp	students Bilingual ent listening speaking rehension ability
5.5 E A A1 A2 A3 A4 B C D F	from dominant language Dominant language 1-English 2-Spanish Students' Dominant Language of students in program Number 77 English 22 American Indian Havajo Cherokee Keresan Other (spec.) 273 Spanish 78 Portuguese French Chinese	(specify) Different Native Spanish age and Extent of Number of Monoli Students not No.	Bilingualism ngual Number of to any ext not only spec. comp	students Bilingual ent listening speaking rehension ability
5.5 E A Al A2 A3 A4 B C D F G	Dominant language 1-English 2-Spanish Students' Dominant language of students in program Number 77 English 22 American Indian Havajo Cherokee Keresan Other (spec.) 273 Spanish 78 Portuguese French Chinese Esking	(specify) Different Native Spanish age and Extent of Number of Monoli Students not No.	Bilingualism Angual Number of to any ext not only spec. comp	students Bilingual ent listening speaking rehension ability
5.5 E A A1 A2 A3 A4 B C D F G H	Dominant language 1-English 2-Spanish Students' Dominant Language of students in program Number 77 English 22 American Indian Havajo Cherokee Keresan Other (spec.) 273 Spanish 78 Portuguese French Chinese Eskima Jussian	(specify) Different Native Spanish age and Extent of Number of Monoli Students not No.	Bilingualism ngual Number of to any ext not only spec. No.	students Bilingual ent listening speaking rehension ability
5.5 E A Al A2 A3 A4 B C D F G	Dominant language 1-English 2-Spanish Students' Dominant language of students in program Number 77 English 22 American Indian Havajo Cherokee Keresan Other (spec.) 273 Spanish 78 Portuguese French Chinese Esking	(specify) Different Native Spanish age and Extent of Number of Monoli Students not No.	Bilingualism Angual Number of to any ext I not only spec. No.	students Bilingual ent listening speaking rehension ability

			1	
			page	4
5.6	Recruitment of Students:	5.5	0	
	0 - not specified	,,,		
	1 - English Nother Tongue Students are required to participate in the bilingual pr 2 - Only N-HTT are required to take program, MIT's participate is voluntary	rogra ation	m	
	3 - Both EMT and N-HIT participation is voluntary			
5.7	All children K-2 at Coronado Elem. were included resportion of HiT pupils in project area: see Chart C n.s. not specified on the chart	in 5.7	progr NS	am
5.8	Community Characteristics (mark ally that apply)	· r · c		
	0 - not specified	5.8	2	
E 70	1 inner city-ghetto			
P 3	2 major city 3 major city town or suburb			
	·			
, i	4 - rural 5 - other (specify)			
5.9	A. Socio-economic status of N-ENT participating students (indicate specific percent of low SES)	5.9	A. 789	Z
F 70	B. Average family income, if mentioned		5 N. C	
ρ. Ι	n.snot specified	•	B. NS	-
5.10	Socio-econonomic status of EMT participating students (indicate specific percent of low SES on the blank) n.a not applicable (no EMT) 00 - not specified	5.10	00	- 100 - 201 - 100 - 10
5.11	Proportion of migrant students in project	£ 11		1/
E 70	(Indicate specific percent)	J• 11	10%	<u> </u>
ρ ,	n.s not specified			
6.0 S OC	CIOLINGUISTIC SURVEY			
	t Questionnaire on Lang. use in Home			
6.1	Project states that a sociolinguistic survey:	6 . 1	1	
	I for II for	I		
	N-MAT group MAT group			
•	2 will be made			
	O not mentioned			
includ	led E 69 p. 41-43 Xerox Ha.L.C.			
6.2		6.2 J	[]	
	mark all groups included:	IJ		
	I N-EMT II EMT			
•	2 children			
	3 teachers			
	4 community			
	5 others			
	(specify)			

6.3 Language dominance of N-MIT groups (check Ax parents, B children, C teachers) through various means of communication.

will be determined by the extent each language is used in different domains e.g. specify extent descriptively: never, sometimes.

5.8 Community Characteristics (mark ally that apply) 0 - not specified E 70 1 - inner city-ghetto p.3 2 - major city 3 - small city, town or suburb 4 - iural 5 - other (specify)	5:8 2
5.9 A. Socio-economic status of N-ETT participating students (indicate specific percent of low SES) 70 B. Average family income, if mentioned	5.9 A. 78% B. NS
p., n.s. not specified	D. 110
5.10 Socio-econonomic status of MIT participating students (indicate specific percent of low SES on the blank) n.a not applicable (no MIT) 00 - not specified	5.10 00
 5.11 Proportion of migrant students in project ξ 7ο (Indicate specific percent) ρ , n.s not specified 	5.11 10%
·	•
6.0 SOCIOLINGUISTIC SURVEY Parent Questionnaire on Lang. use in Home	
6.1 Project states that a sociolinguistic survey:	6.1 I <u>1</u>
l for II for H-III group II group	II
1 was made	
2 will be made	
o not mentioned	•
included E 69 p. 41-43 Xerox Hall C 6.2 If a sociolinguistic survey was or will be made,	6.2 I 1
mark all groups included:	6.2 I 1 II 1
I N-EMT II FIIT	
1 parents 2 children	
3 teachers	
4 community	
5 others (specify)	
6.3 Language dominance of N-MIT groups (check Ax parents, B chi will be determined by the extent each language is used in di through various means of communication. e.g. specify extent descriptively: never, sometimes, always	fferent domains
USE NON-ENGLISH LANG. USE ENGLISH	C
DOMAINS: LISTENING SPEAKING READING WRITING LISTENING SPEAKIN	G TEADING VEITING
1 Home 2 Church	in the second of
A principal control of the control o	
4 Work	ediente agretie en
) Socializing (
O Neighborhood	1
	The second of th
8 Magazines news	
(specify)	e al a e escribir de la completa de

Guestion 6.1 TABLE XI

ilation of Responses to Parent Questionnaire on Language Use in the Home and tudes Toward Project.

The responses on the parent questionnaire are divided into three groups: Those answered in English (90); those who answered in Spanish (7); and those who answered oth languages (12). The percentages below the numbers are the percentage of the group gave that response.

A section of the sect	⊰nglish	Spanish	both	total
Are you now taking any special classes?				
yes	6 6.7%	3 42.9%	2 16.7%	11 10.1%
no .	84 93.3%	4 57.1%	10 23.3%	98 69.9%
If yes, please check which one.				
T.V.I.	2 2.2%	2 28.6%	.0	4 3.7%
G.E.D.]].1%	0 -	1 8.4%	2 1.8%
Coronado	2 2.2%	14.3%	1 8.4%	4 3.7%
other	1.1%	0 -	0	1 0.9%
Do you read a Spanish language newspaper?				
yes	12 13.4%	57.1%	7 58.4%	23 21.1%
no	77 85.5%	3 42.9%	5. 41.7%	85 78.0%
				•
Do you listen to a Spanish language radio program?				-
yes	61 67.8%	57.1%	12 100.0%	77 70.6%
no	28 31.1%	3 42.9%	0	31 28.4%

		•		
	English	Spanish	both	total
men you are speaking to	[•			Y
ther adults, do you.			1	
sually speak in:		·		·
panish?	36	3	11	50
	40.0%	42.9%	91.7%	45.9%
aglish?	24	2	1	27
	26.7%	28.6%	8.3%	24.8%
oth?	30	. 2	0	32
	33.3%	28.6%		29.4%
			•	
men you speak to your			· ·	
mildren, do you usually			1	
peak in:				
panish?	16	3	7	26
	17.8%	42.9%	58.4%	23.9%
aglish?	45	3	5	53
,	50.0%	42.9%	41.7%	48.6%
:oth?	29	0	0	29
	32.2%	_	-	26.6%
			<u> </u>	
1				
low many times have				·
ou visited in your				
mild's class at school				
mis year?				
mis year.				
umber of parents	73	4	10	87
James of Salenes	81.1%	57.1%	83.3%	79.8%
umber of visits	143	1 11	21	175
ATSTES	81.7%	6.3%	12.0%	
of total parents	83.9%	4.6%	11.5%	
of total visits	81.7%	6.3%	12.0%	_
	1	0.50	12.00	1
ow many parent meetings				
school have you gone				
o this year?				
v chirs year:				
Thom of name to	1 27	6	<u> </u>	40
mber of parents	27	05.78	[0.30	40
7004 05 40044 75	30.0%	85.7%	58.3%	36.78
Loer of meetings	50	13	13	76
0.6	65.8%	17.1%	17.1%	
of total parents of total attendance	67.5%	15.0% 17.1%	17.5% 17.1%	-
ilut total attendance .				

	•		•	
	English	Spanish	both	total
cel that my child				
happy at school .				
est of the time.				·
			1	105
15	86	7	12 100.0%	96.3%
	95.5%	100.0%	100.03	1 2
\$	2.2%	0		1.88
	2.25	0	0	2
th	2.2%		-	1.8%
	2.20		<u> </u>	1.00
feel that my child				
s learning:				
's rearming.				
lot.	65	7	10	82 .
. 100.	72.2%	100.0%	83.3%	75.2%
ome.	24	0	2	26
	26.7%	-	16.7%	23.9%
Je much.	1 2	0	0	2
	2.2%	<u> </u>	-	1.8%
1				
<pre> ? child likes to go </pre>				
o school most days.	'			
			<u> </u>	107
es	88	7 100.0%	12	98.2%
	97.8%	100.0%	1 100.08	1 1
:0	1.1%	1	0	.009
h	1.18	<u>-</u>	1	1 1
JUIN	1.1%			.0098
<u></u>	7.10	i	<u></u>	

,	6.4	If not included in survey, how was student's determined?	language I	dominance		5
•		1-informed by	N-ENT	HIT	II. <u>5</u>	
	*	1-inferred by use of surname	6			
		2-established by formal testing of students 3-assessed by informal means (specify how)	treate chiatrica	to di manata		
		4-110 to Ment to oned	•	Enterior state		
X	erox (70 p.9included F 70		the Mr. of series		
•	6.5	SUCCESSION OF SURVEY INCluded (charter in	- d	- . .		
					6.5 1	
F.	69		7			
	• 41-43	The box vob ab a Single System of community	cation fo	r		
~	1					
See	heron	0-no				
WA	Keron Lic					
// ~~	·, ·	Attitudes toward maintenance or shift:			•	
	6.6			•		
•	0.0	N-ETT parents' attitudes toward maintenance	of child	d's	6.6 0	
		N-EMT in particular domains of use or compl to English	ete shif	t	0.00	• • •
		1-yes				
		0-no		•		
	6.7	FIT parents' attitudes toward their childre	nie leenv	a i n a		
			11 b leali	TTIIE	6.7 0	
		1-yes 0-no				
		0-110				
	6.8	Children's own attitudes message		•		
		Children's own attitudes regarding the second they are learning and the speakers of that 1-ves	nd langua	ge	6.8_1	
		. , , , ,	Language			i
		0-no			./	/
	6.9	To make the management of the			,	
	0.9	If not included in survey how were parental	and/or		6.9 NS	
		community attitudes toward N-HIT maintenance determined?	·			
		1-will not be assessed		*	•	
		2-Will be assessed, method not analise				-
	>-4	2 was peen of All be assessed by the the state	030 +30			
		sociolinguistic survey (specify how)	er man			
		Accompany days	des elle este de la proposición de companyo			
•	6.10	1-After sociolinguistic suggestions				
		1-After sociolinguistic survey is made, how do program? (specify) (e.g. transfer or maintenaprograms)	es it inf	Cluence	6.10 0	
			ance inst	ructional		
	(0-not mentioned				

Keron	1-yes 0-no	•		
15,6	Attitudes toward maintenance or shift:			
6.6	N-ENT parents' attitudes toward maintenance of child's N-ENT in particular domains of use or complete shift to English 1-yes 0-no		6.6 0	• •
6.7	EIT parents' attitudes toward their children's learning of the N-EIT language 1-yes 0-no		6.7_0	
6.8	Children's own attitudes regarding the second language they are learning and the speakers of that language 1-yes 0-no		6.8_1	en en
6.9	If not included in survey how were parental and/or community attitudes toward N-EH maintenance determined?		6.9 NS	
	1-will not be assessed 2-will be assessed, method not specified 3-has been or will be assessed by method other than sociolinguistic survey (specify how)			٠
•				
	<pre>1-After sociolinguistic survey is made, how does it influ program? (specify) (e.g. transfer or maintenance instru programs) 0-not mentioned</pre>	ence ctional	6.10 0	•••
7.0 STAF	F SELECTION			•
7.1 L	inguistic background of project teachers, by number in ea indicate non-English language in each box)	ch cate	gory;	
1. X 2. X 3	Mother tongue not specified specinot specified whether monolingual or bilingual headi	fied, c	nation is n ross out th complete th chart)	at
1		I A I B II A III B III A III B	No. 5	
	···O··································	B 1	3 100	
	Total Number of Teachers			

E 70 p.5 N ...13...
"Only experienced bilingual teachers who have previously demonstrated their effectiveness in the classroom will be employed in this pilot crogram." P p.6

Language Dominance Assessment - Recorder's instruction

1. Use page 1 for Block A and then again for D.

Scoring instructions for I.

- Give 0 if the child says he cannot understand or fails to answer.
 - l if the child answers after a long pause or a repetition.
 - 2 if the shile answers immediately but in the other language.
 - 3 if the child answers immediately in the language of the other questions.

Total the two columns at the end. Mark the dominance score as + or - .

2. For II, it doesn't matter what language the answer is given in; just whether is is "Spanish" or "English". If it is any other language make a special note on the top of the form.

At the end, count up the number of S's and E's. Mark the dominance score as # or -.

- 3. For III, make a note of the people with whom the child speaks the other language. This question will only be asked when all the answers to II are one language.
- 4. Write down all the answers the child gives to Block B on page 2. Then score it afterwards.

Coumt only Spanish words in Block B, only English in Block E.

Count the total number of nouns given for kitchen and block; for example, "table", "a big table", are both 1; "a boy eating at a table" is 2; and "boy and his sister sitting at a table" is 3.

Count the total number of verbs given for yard and school.

Enter the total for each block.

Mark the dominance score as + or - .

- 5. Before you work out the scores, you and the interviewer should each give your personal judgement, Spanish or English dominant.
- 6. Enter the three dominance scores in the SUMMARY; then work out the total.
- 7. Arrive at the decision, and enter it on page 1.

Language Dominance Assessment - Interviewer's Instruction and Script.

(Start in Spanish; ask the child to come in and sit down. Then start on Block A. If the child can t answer a single question in Block A, even if you repeat the question slowly (but still in Spanish), go on to Block D. Otherwise, keep going through the questions in order. Don't read the questions out, just ask them naturally in your own words.)

Block A

Mе	11amo			. ~ .		
		 		Como	te	llamas?

Cuántos años tienes?

Donde vives?

Quiero saber cuantas lenguas tu hablas. En qué lengua estamos hablando ahora?

Qué lengua hablas en la casa con tu mamá? (If the answer is both Spanish and English, ask which is used most.)

y con tu papa?

y con tus hermanos?

Qué lengua hablas mejor - inglés o español?

A ti te gusta más hablar inglés o español?

Block B

(You should allow exactly 45 seconds for replies to each question; use a watch with a second hand. Say 'bueno' or 'si' or nod after each word the child gives, correct or not.)

Ahora quiero saber cuántas palabras españolas tu sabes.

- 1. Imaginate que estás en la cocina de tu casa. Dime todas las cosas que se podría ver ahí.
- 2. Ahora, imaginate que estás en la yarda de tu casa con un amigo. Dime todas las cosas que ustedes podrían hacer ahí.
- 3. Piensa que estás caminando por la calle. Qué podrías ver?
- 4. Qué haces en la escuela?

Block C

/17m - 4	<u>*</u>	•
(This portion is to be recorded. should say "Soy	When the tane recorder has	hoon would be
should say "Soy	the table recorder has	been switched on, you
	y estoy hablando con)
	•	

Mira este retrato. Dime lo que ves. Qué más hay? Qué hace él?

FRICI to get at least three minutes of speech from the child. Use more than one

Interviewer's Instruction, page 2

Block D

(If you went through Block A, B and C in Spanish, say "Now let's talk in English".

Bank the water a state of the s

My name is ______. What's your name?

Where do you live?

I'm interested in what languages you know. What language are we speaking now?

What language do you speak at home with your mother? (If the answer is both Spanish and English, ask which is used most.)

With your father?

With your brothers or sisters?

If the answer to all these questions is in "Spanish", then ask:

Do you speak English with anyone?

Who?

If the answer to all these questions is in "English", then ask:

Do you speak Spanish with anyone?

Who?

Which language do you think you speak best, English or Spanish?

Which language do you like to speak best, English or Spanish?

Block E

(Allow 45 seconds for replies to each question. Say 'good' or 'yes' or nod after each word given, whether it is correct or not.)

- 1. Imagine you are in the kitchen at home. Tell me all the things you can see there.
- 2. Now, just imagine you are out in the yard with a friend. Tell me all the things you can do.
- 3. Say you are out for a walk around the block. Tell me all the things you can see.
- 4. What are all the things that you do in school?

Block F

(This portion is to be recorded. Switch the tape recorder on and say "This is and I am talking to ______

Now I want you to look at this picture and tell me what you see in it. What else do you see? What do you think he's doing, going to do? (Make up other questions to keep the child talking. You should try to get 3 minutes of tape; use more than one picture if necessary.)

ERIC
Full Text Provided by ERIC

APPENDIX "B"

Language Dominance Assessment	- Scoring Form	
Child's name:	•	
School:		Decision / /
Interviewer:	Recorder:	Date:
	Mecorder:	
I. (Block A and Block D)	• • • • • • •	• • • • • • • • • • • • • • • • • • • •
(Give 1 point if the child ately, 3 if he answers in asked.)	d answers at all, the language in	2 if he answers immed- which the question was
	Block A (S)	Block D (E)
1. Name		
2. Age		•
3. Address		
4. Language used now		
TOTAL (TAL (E)
II. (Block A and Block D)	irst dominance so	core (S) - (E) =
(Enter S when the answer is when the answer is English	s Spanish, or mos or mostly Englis	tly Spanish, enter E
	Block A	Block D
language with mother		
language with father	·	en e
language with siblings	<u></u>	
language spoken best		
language liked best		
TOTAL S's		
TOTAL E's		
Second dom	inance scores (S	s) - (E's) =

						page 6	
•	7.2	Linguistic backgro			sionals, by n	umber:	
	2.	(indicate non-Engl X Language domi X Mother tongue Not specified	nance not specifi not specified whether monoling	ed ual or bilingual	(If any info specified, heading and rest of the	cross out complete	that
			A Monolingual	B Bilingual	7.2	No.	%
-		I N-E Dom N-EMT			I A I B II A		
		II E Dom EMT			II B II A II B		
		II E Dom 1 N-ENT			111	A 0 B 6 N 6	<u>0</u> 100 70
			, ' / _ , ,	N Total Number	· •	1N	
E 70) -	Monolingual O (iii) Language(s) used b	Total Number Bilingual 6 P p.61 y bilingual teach	of aides or paraprofessi 6 E 70 p.5	<u>.</u>	7.3 <u>la</u>	
6-6		(Mark all that app					
ec o t	a	1-Bilingual teache	rs teach in only	one language			ě
017	E 7	. –	teachers who tea language, whether				э.
		<u>native</u> la					
		1c-	only if native la even if native la -not specified				
		2-Bilingual teache regardless of whi	rs teach in both ch is their <u>domin</u>	their native and ant language.	second langua	ge,	
		O-language(s)used	by teachers not s	pecified			
	7.4	Language(s) used b (Mark all that app	y bilingual aides ly)	or paraprofession	onals:	7.4 <u>N</u> S	<u>. </u>

1-Bilingual aides instruct in only one language
1a-Bilingual aides who instruct in only one language teach in
their dominant language, whether or not it is their native

	II Z Dom Fri T		,	II B
	II E Dom 1 N-EIT			B 6 100%
E 70 p.5	A Total Number B Monolingual O 7.3 Language(s) used b (Mark all that app		N Total Number of aides or paraprofessiona 6 E 70 p.5 rs:	1s 7.3 <u>la</u>
Roto	1-Bilingual teache E 70 1a-Bilingual p.5 dominant	teachers who teac	h in only one langu	age teach in their e or second language.
	<u>native</u> la 1b 1c-	nguage: only if native lan	h in only one langu guage is also their guage is <u>not</u> their	dominant language
		rs teach in both t ch is their <u>domina</u>	heir native and sec nt language.	ond language,
	0-language(s)used	by teachers not sp	ecified	
	7.4 Language(s) used b (Nark all that app		or paraprofessional	<u>s:</u> 7.4 <u>Ns</u>
	1a-Bilingual aid their dominar their dominar dilingual aides 1b-only if nativ 1c oven if nativ 1-0 not specifie 2-Bilingual aides regardless of wh	at language, whether who instruct in or we language is also we language is not sed instruct in both their dominants.	n only one language er or not it is their ally one lang. teach their dominant language their native and second language.	ir native language. in their <u>native</u> lang.: ngu.ge guage
		d by bilingual aide		ton and evaluators by
	7.5 <u>Cultural affiliat</u> number and percen	t (Mark all that	apply) Specify cult	ural affiliation.
	A. Teachers No. %	B. Aides No. %	C. Proj. Director	D. Evaluator(s)No. %
	NS	NS	NS	<u> </u>
	O-not specified			

H. Teachers

Four kindergarten, 5 first grade, and 4 second grade teachers were fulltime employees in the project. At first and second grades, teams were established, with one teacher doing all instructing in Spanish and one doing all the English instruction.

I. Aides

Four aides were assigned full-time to the 4 kindergerten teachers. One aide at first grade and one at second grade attempted to work with all the teachers at the respective grade level.

J. <u>Secretary</u>

The project employed a full-time secretary for typing, duplication of reports and curriculum writing and general clerical duties.

K. Clerk

A part-time clerk assisted with record-keeping for migrant children in the project and helped the secretary at times when a large volume of typing was needed.

L. Volunteers

Mothers, grandmothers, and occasionally fathers and grandfathers, presented learning activities in the classrooms, drawing on their cultural backgrounds. They ERIC: o chaperoned on field trips and worked with play days and fiestas.

```
Selection of N-MiT teachers from local community
         0-not specified
         Number of N-MIT program teachers from local community
         and % ____of total N-HIT teachers.
          Number and Proportion of teachers and aides of same
                                                                              Jo.
          cultural background as N-MIT students:
                                                                              Ns.
          indicate specific percent on the blank, or
                                                                              NS -
                                                if specified descriptively,
                                                  l-few
                                    A = teachers
                                                  2-some
                                    B = aides
                                                  3-many
                                                  4-most
                                                  5-more than half
                                                  0-not specified
          Teacher Qualifications - Training prior to project
          (Indicate number of teachers with each qualification, 7.8 7, 19, 23, 22
p.63
          n.s.-qualifications not spcified
            0-previous courses not specified
          1. ___teacher must meet a specified level of language preficiency on a
                standardised proficiency test of the non-English language-through
                which (s)he will instruct be bilingual.
          2. teacher must meet a specified level of communicative competence in
                the non-English language determined by a structured interview
          3. __previous teaching through N-EMT (in country where it is a native
                language, in Peace Corps)
          4. previous teaching in local area
          5. courses in N-ENT language structure and usage
          6. courses in N-E literature
          7. ___content (e.g. Social Studies) courses learned through N-MIT
          8. any previous education through N-EMT
          9. ___courses in teaching ESL
          10. ___courses in methods of teaching N-HIT language
          ll.___courses in methods of teaching content (e.g. math)in N-HiT
          12. certification in ESL
          13.___certification in teaching N-EMT
          14. cross cultural courses
          15. courses in the cultural heritage, values, deep culture of N-EMT
          16. other qualifications, specify 19. Bachelor's degree.
                                                23 Recommendation of the College where B.A.
             Xerox P p.63 (copy 7a)
                                                    was received,
                                                22 Evidence of 8 semester hours of student
  8.0 STAFF DEVELOPMENT
                                                                                 teaching within
                                                                                 the syear
                                                 E 70
                                                                                , period precally
         0-No staff training mentioned
                                                                                 the date of
         The project is offering training
```

	The man and a second to a project	3	10-1 1
	7.8 Teacher Qualifications - Training prior to project (Indicate number of teachers with each qualification, 7.8 if given)	7 19 52 22	
P p.63	if given)	المرادة الرادا	
	n.squalifications not spcified	•	
	O-previous courses not specified		,
•	teacher must meet an epocified level of language pr	eficiency on-	9
	f. standardised proficiency test of the non-inglish 1	anguage-throu	gh
	which (s) he will instruct be bilingual.		
	teacher must meet a specified level of communicati	ve competence	in
	the non-English language determined by a structure	d interview	
	3. previous teaching through M-MAT (in country where	it is a nativ	e
	language, in Peace Corps)		
	4. previous teaching in local area	•	
	5. courses in N-ETT language structure and usage		
	6courses in N-E literature	mar M does	
	7. content (e.g. Social Studies) courses learned thro	ngu nemu	
	8. any previous education through N-HIT		
	9. courses in teaching ESL	•	
	10. courses in methods of teaching N-MIT language 11. courses in methods of teaching content (e.g. math	n)in N-MiT	
	12. certification in ESL	-, =	
dy.	13. certification in teaching N-MIT		
	14. cross cultural courses		
	15 courses in the cultural heritage, values, deep co	ilture of N-E	T
	16. other qualifications, specify 19. Bachelor's de	gree.	whom P A
	2 g Recommendation	M at the series	ige where b.n.
8.0	O STAFF DEVELOPMENT 8.1 Az	t.	teaching with the the syear period prece
	TO BY	,4	- the syear
	0-No staff training mentioned E 70 B1,2	r 44	_ period preced
	0-No staff training mentioned 8.1 The project is offering training for teachers A. For 8 and /or paraprofessionals in the following areas: Teacher (mark all that apply)	B. For Para-	the date of
C 70 p.	8 and /or paraprofessionals in the following areas: Teacher:	s professional	Ls , Ppilarion
_	(mark all that apply)		
*			• .
	n.sTraining indicated, but nature not specified	**** **** ** ** ** ** ** ** ** ** ** **	
Ø 70 F	l-English as their second language		•
0 (0 p./	2-The teaching of English as a second language 2 3-X as their second language	2	
0.70 = 7	4-The teaching of K as a second language 4	**************************************	
	5-lethods of teaching other academic subjects	s 4fa r	
Sec Xerox	6-riethods of teaching other academic subjects	beingenet u. Sterf	
COPY 7, 6,4	(in K language	•	
	O mine tente de la reconstruite de les de la composition de la reconstruit de la la composition de la composition della composita della composition della composition della composition della co	Minger Phonomics of	
"	I		
	8.2 Stated goals of teacher training are: 8.2 II	Student	tįs
		I N-EMI I	EMIT
C 70 p.7	l-Understanding of socio-cultural values . and practices or	· <u>l</u> _	·
	2-Cross-cultural training		
	3-Sensitivity to ethnocentricism and linguistic snobbery		
	4-Awareness of the social-emotional development of	4	4
	5-Strategies for accomodating the different learning	5	5
p.16	styles of		
C 70 ~ 7	6-Strategies for cognitive development of	. ———	
0 10 p.1	7-Strategies for reinforcing the self-esteem of	7-	7
	8-Methods of cross-cultural teaching or teaching the		
	bicultural component		
	Q-Roymallation of himil nertormance objectives		
	9-Formulation of pupil performance objectives 10-Methods of evaluation of pupil performance objectives		
٠	10-Methods of evaluation of pupil performance objectives		
EDIC.			
ERIC	10-Methods of evaluation of pupil performance objectives		

Teacher

Teacher (Kindergarten)

Counselor (To be paid under Title I)

Must provide professional counsel and assistance to principals, teachers, parents, and students, with special emphasis on the behavior developmental and learning problems of children.

Bachelor's degree from a regionally or New Mexico state
accredited college or university,
recommendation of the college
where the degree was received,
evidence of eight semester hours
of student teaching within the
five year period preceding the
date of application, and the
meeting of requirements as outlined in general education and
in the number of hours in
defined subject matter areas.
Must be bilingual.

B.S. degree in elementary education from an accredited college or university. Work must include 24 semester hours in primary (k-3) or early childhood education distributed over the areas of:

- a) Human growth, development and learning; mental and physical health.
- b) School, parent, home, and community relationships and interactions.
- c) Curriculum content, methods, materials, experiences, and resources. Supervised experiences with children including observation, participation, and student teaching 6 semester hours.
- d) Current problems, history and philosophy of education.
- a) Administration and organization of schools.
 b) bilingual.

Master's degree in Guidance and Counseling, two years teaching in the classroom and possession of teacher certification and guidance and counseling cartification. Must be bilingual.

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Auestion 8.1 Staff Development

EVALUATION

METHOF: No members of the Title I Evaluation Staff were assigned to this project during the pre-service workshop, and there was not, as yet, an evaluator hired specifically for the project: thus, there are no process evaluations of the workshop and much of the evaluation design included in the proposal was impossible. The evaluation here discussed is based on a questionnaire given to school personnel at Coronado during December, 1969. The information requested in the questionnaire was based on the discussion of the pre-service workshop in the proposal.

Questionnaires were returned by sixteen people, eleven RETURNS: of whom had attended the workshop (one attended only two weeks). One of the eleven who attended identified himself as an administrator; however, since this identification was not requested, his responses are not considered apart from the others. Of the other fifteen questionnaires returned, there is no way to distinguish teachers, from aides from administrators.

RESULTS: Chart I lists responses from teachers, teacher-aides, and administrators at Coronado assessing the value of the preservice workshop in selected instructional areas (questions 1, 2, 4, and 6 on the questionnaire).

When asked to write one instructional objective "in behavioral terms" (question 5), five of those who attended were able to write "good to excellent" objectives and two others were evaluated as "passable." On the other hand, two did not even attempt an object tive. Objectives written by the five mon-attenders were all "poor."



QUESTION 8.1

Staff Development

EVALUATION REPORT

Coronada Bilingaal-Bicultural Project Pre-Service Forkshop, Summer, 1969

In consideration of the demands of a bilingual-bicultural project on a school system with no formal background in such projects, a pre-service workshop for school personnel was planned and implemented during June and July, 1969. Objectives of the workshop, as stated in the project proposal are as follows (pp. 5-9):

- a. To improve the linguistic skills of the bilingual teacher for insturction in the English and Spanish languages.
- b. To supplement the general instructional competency of the bilingual teacher.
- c. To provide the teacher with a knowledge and appreciation of Hispanic-Southwest culture and traditions.
- d. To provide the teacher with information relevant to national, state, and particularly community urban problems.
- e. To instruct the teacher in the techniques of selfactualization, ego-development, and social interaction
 (using Bessell-Palomares program).
- f. To involve the teacher in the production and planning of instructional materials and curriculum for use in a bicultural-bilingual educational program for the elementary schools.

A report from the project director covering the activities of the pre-service workshop will be included as an appendix to this report



IN-SERVICE TRAINING PROGRAM FOR CORONADO SCHOOL MACHERS

1970-1971

A. Scope of the In-Service Program

The teachers are the crucial element in any program. In order to equip the teachers in a bilingual-bicultural program with the skills and the professional security that this type of program requires, an in-service training component of the dimensions outlined below is strongly recommended. The past year's experiences with the bilingual-bicultural program point out the following needs:

- 1. More effective ways of utilizing teacher-aides in the classroom.
- 2. Improvement of Spanish language fluency.
- 3. Preparation of curriculum guides tailored to meet the needs of the Coronado School children, as the program expands.
- 4. Long-term planning plus periodic scheduling of work at each grade level.
- 5. Selection and adaptation of appropriate materials for the major phases of the bilingual curriculum: oral language, reading, concept development.
- 6. Development of basic skills in the preparation of simple materials in Spanish as well as effective ways of using them in the classroom.
- 7. Laboratory experiences in the teaching of oral language, reading, and concept development in Spanish.
- 8. Background information on research, activities of other programs, and other important aspects of bilingualism.

B. Time Required for the In-Service Training Program: 1970-1971

The amount of time estimated to afford continuity and sequence of the in-service training program is: (1) a two-week workshop at the beginning of the school year; (2) one Saturday morning

- 16 -



```
page 8
                                                                           8.3 1.3
                                          (Mark all that apply)
       8.3 Methods of Teacher Training:
         1-courses
         2-experiential, teaching supervised by master teacher
          3-workshops where teachers offer suggestions to each other
         4-use of video-tapes of teachersfor feedback on how they are doing
  C 70
         5-cross-cultural sensitivity training, t-groups
p.16,17 6-interaction analysis (e.g. Flanders system)
                                                                                 P p.16
         7-other (specify)
"Where appropriate, teachers engaged in tng. activities will earn credit at U.N.M.
       8.4 Project provides released time to teachers and paraproffesion- 8.4 0
See
           als for joint lesson planning: 1-yes 0- not mentioned
Xero K
       8.5 Project provides for paraprofessionals to receive course credit 8.5 0
           toward eventual certification: 1-yes 0-not mentioned
718a
           How? (specify)
                                                                            8.6 2.3.4.5,6
        8.6 Paraprofessional's role:
          1-teaching whole class
          2-teaching small groups
          3-tutoring individually
4-clerical Xerox P p.61
          5-contributing to bisultural component
           how? develop materials
          6-liaison with parents
        8.7 Training for project teachers and paraprofessionals is given by: 8.7 1.2.3
            (mark all that apply)
          O-not specified
          1-University faculty
   C 70
          2-project's Master Teachers
          3-project's teachers
          4-other (specify)
        8.8 Number and Proportion of personnel giving teacher training who
            are:
          1-bilingual
          2-bicultural
         3-N-EAT (specify background)
                                                                            8.9 1.2
        8.9 Training is provided:
          1-during a summer session
  C 70
          2-during the academic year
p.16,17
          3-other (specify)
        8.10 Extent of training:
                                             B (indicate no. of hours)
         A 1-approximately equivalent to a
                                               5 ____ weeltly
                                               6 NS monthly
            college course
                                         p.71 7 ____ bi-monthly
          2-more than one course
          3-less than one course
```

(-other (specify)

```
Xero K
           8.5 Project provides for paraprofessionals to receive course credit 8.5 0
                toward eventual certification: 1-yes O-not mentioned
                How? (specify)
                                                                                   8.6 2.3.4.5,6
            8.6 Paraprofessional's role:
              1-teaching whole class
              2-teaching small groups
              3-tutoring individually 4-clerical Xerox P p.61
              5-contributing to bisultural component how? develop materials
              6-liaison with parents
            8.7 Training for project teachers and paraprofessionals is given by: 8.7 A 1,2,3
                                               A for teachers B for aides
                (mark all that apply)
              0-not specified
              1-University faculty
       C 70
              2-project's Master Teachers
       p.17 3-project's teachers
              4-other (specify)
            8.8 Number and Proportion of personnel giving teacher training who
              1-bilingual
              2-bicultural
             · 3-N-EIT (specify background)
                                                                                   8.9 1,2
          8.9 Training is provided:
              1-during a summer session
      C 70
              2-during the academic year
   p.16,17 3-other (specify)
            8.10 Extent of training:
                                                   B (indicate no. of hours)
                                                    5 ____ veel:ly
             A 1-approximately equivalent to a
      E 70
                                                E70 6 NS monthly
                college course
      p.68
                                              p.71 7 ____ bi-monthly
              2-more than one course
              3-less than one course
    See
              4-other (specify)
     Xerox
                                                                                               %
            8.11 Number and Proportion of teachers attending training:
                                                                                   8.11 Q
    Cupt
                                                                                             100%
                                       or: if specified descriptively, indicate:
     9cm
              0-not specified
                                           6-most
              1 -100%
                                           7-many
              2-more than 75%
                                           8-few
                                           9-other (specify)__
             3-50-74%
              4-25-50%
              5-1-24%
           9.0 TEACHERS' ATTITUDES
                                                                                   9.1 1,2,6,7,11
            9.1 Teachers attitudes are assessed: (Mark all that apply)
              0-not mentioned
              1-to N-EMT language or dialect
                                                                          Questionnaire Xerox
              2-to N-EMT students - expectations of achievement
                                                                          included
              3-to N-EiT culture
      E 70
                                                                          E 70 p. 87-91
   p.87-91
                                                                                    95-98
              4-prior to participation in bilingual project
      95-98
              5-after project training
   See Yeroy 6-after participation for a period of time in project
    COPY
    9/5----
              7-through a questionnaire
Il f-other (specify) Aide's attitudes towards Inservice, students ERIC Teacher's attitudes towards bilingual program, curriculum, staff relation-
```

ships, policies & procedures.

workshop twice every month throughout the school year or one all-day Saturday workshop once a month; (3) a two-week workshop at the end of the school year.

The University of New Mexico gives the in-service training participants course credit at the undergraduate or graduate level for this type of work.

C. Sequence of the In-Service Training Program

- 1. The two-week workshop at the beginning of the school year:
 - --- Suggestions for effective ways to utilize teacher-aides in the classroom: group work to jointly outline responsibilities.
 - --- Outline long-term plans of the work to be accomplished during the year in oral language, reading, concept development. Three levels of performance for each grade level may be desirable.
 - --- Plan the work for about a two-month period: concepts, skills, behavioral objectives, materials.
 - --- Improvement of Spanish language proficiency through direct instruction and/or laboratory equipment.
 - --- Laboratory experiences, under guidance, in teaching oral language, reading, and concept development.

2. Monthly workshops from September to May:

- --- Follow-up on teacher teacher aide cooperative effort in the classroom.
- --- Continue planning work for each two-month period.
 concepts, skills, behavioral objectives, activities,



APPENDIX A

JANUARY - PROCESS EVALUATION - Teacher Aides

Using the following scale, please respond to the statements:

5 = Very

4 = A 1 ot - good

3 = OK (all right)

2 = Not too good

1 = Not at all

- 1) Because of the UNM Inservice training,
 - 1 2 3 4 5
 - 2 3 I feel more comfortable in the classroom.
 - 1 1 2 1 I feel more comfortable speaking Spanish in the classroom.
 - 1 2 3 I can make better audio-visual aids.
 - 1 2 3 I understand more about bilingual education.
 - 1 2 3 I can help children print.
 - 3 1 2 The inservice was well-planned.
- (2.) 1 5 I work well with my teachers.
 - 3 3 I work well with the teacher-aides.

					7	Facu	to		E		take	
•		н	elpfu]		Easy to talk to						ns to	
*	2	13	4	5	2	3	4	5	2	3	4	5
			3	2.		:	2	4			2	3
Mrs.			3 -	_							-	<u> </u>
Mr.		1	1	3		2	1	3_		2	2	1
Mr.		1	2	2		· 2		4		2	1_	2
Mrs.	1	3	1		1	3	1	1	1	3	1	
Teacher A				4				5	·	1		3
Teacher B				4				5		1		3
Other Teachers		2	2	1		2	2		1		2	1
Aides			3	2		1.	2	3		1	2.	2

The children you are most familiar with:

1	2	3	4	_5	·
		1	4	1	The children are happy in school.
	1	1	3	1	The children are speaking more Spanish.
		2	2	2	The children are now more comfortable in the Spanish class.
		3	2		The children speak Spanish on the playground.
		2 .	3	1	The children are more cooperative.
		. 3	3		The children are more comfortable in the English class.

(4.) Fill-in's

- (1) I would like <u>more lessons in Spanish</u>, more supplementary materials when working alone with children.
- (2) I want to learn more about speaking and writing Spanish (3).
- (3) I wish the UNM workshop offered a variety of instruction.
- (4) "My" Teachers very cooperative (3), helpful (3), understanding (3).
- (5) Learned a lot, improved from last year.

PROCESS EVALUATION - JANUARY, 1971

TEACHER EVALUATION: Please rate your involvement with the following on a 1 to 5 score: Not at all = 1; A lot, very much = 5.

(1) This past month I,

1_	2	3	4	5		
1	· 1.	4	1	5	Used the new curriculum developed by Coronado staff.	
3	2	3		3	Used ideas and or materials from UNN Seminar.	
	2	1 1 5 2 2	6 2 4 3 3	2 9 3 7 6	Did Magic Circles (4 weekly = 5) Talk informally with my children. Tried a new approach. Used interest centers Developed materials for my classroom	

(2)	State	number	of	times:
(-)			~_	

Talked with parents about their children ____average 4

Involved parents in class activities ____average 2 times

Visited a child's home __0 (only 1 home visit)

3 Please rate your morning group's interest and/or improvement. (Use same scale as in 1)

1	2_	3	4	5	
		2	5	3	Oral language
		1	4	3	Reading
		3	4	3	Interest centers
		3	6	1	Math (Social Studies)
	2	4	3	1.	Magic Circle
		3	4	3	Cooperativeness
			4	6	Smiles

(4) And your afternoon group:

1	1	. 6	1	Math (Social Studies)
	3	3	4	Interest Centers
	. 2	4	4	Oral Language
	2	4	2	Reading
	2	.6	2	Cooperativeness
	2	5	3	"Self-Concepts"
	3	5	. 2	Friendliness toward nears

	•
6.	Please fill in: (Some responses received)
	As I see it, the Bilingual Program <u>is progressing well; a good idea</u> ,
	successful; is giving better results than English alone.
	I wish my aide would be faster; could help more with children with problems;
	I like her attitude.
	I would like more Spanish materials, to have an aide all the time, a whole
	afternoon to prepare materials.
	My children doing fine, speaking and reading Spanish, able to speak more
	Spanish.
	There is not enough time to do everything I'd like, to teach all we're
	expected to, plan with grade-level teachers.
	I would like help in involving parents in the program, independent work.
	Next year, I would like to try team teaching, teaching both languages in
	a self-contained room.
7.	Comments on "life at Coronado" in general:
	great, good atmosphere, easy to work, cooperative principals, kept our cool.
8.	Evaluation of evaluation: I (like, do not like) this form of evaluation. 4 3
	I would prefer No comments.

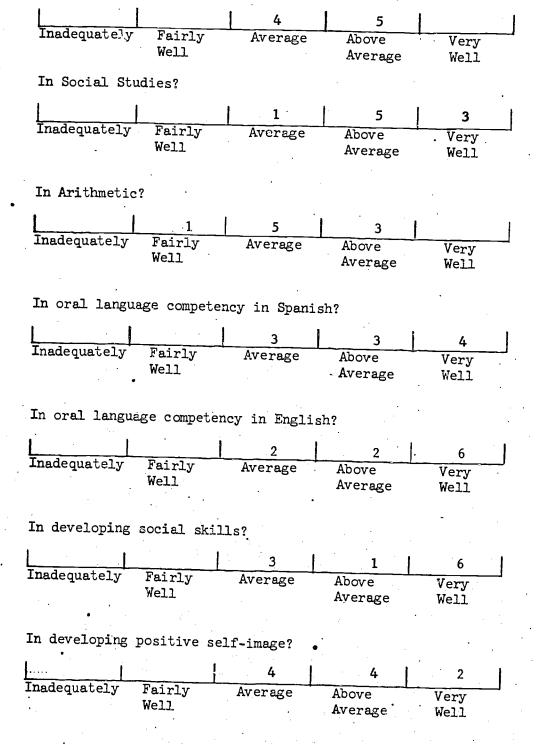


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CORONADO ELEMENTARY SCHOOL FEBRUARY PROCESS EVALUATION - Teachers

I. Instructional Program

A. How is the present program approach meeting learning problems in reading?





How are skills prescribed for each grade level being learned in Reading? Inadequately Fairly Average Very Well Average Well In Social Studies? Inadequately Fairly Average Above $\overline{ extsf{V}}$ ery Well Average Well In Arithmetic? Inadequately Fairly Average Above Very Well Average Well In oral participation in Spanish? 3 Inadequately Fairly Average Above Very Well Average Well In oral participation in English? 2 Inadequately Fairly Average Above Very Well Average Well In social interaction? Inadequately Fairly Average Above Very Well Average Well Describe briefly special enrichment activities which have proven worthwhile. Linguistics sentence builder In reading: Spanish flashcards for sentence building Vowel transparencies Picture charts - drawing lines on blackboard (left to right) and Readiness: top to bottom. Reading skills for independent reading Interest Centers: Library - Experience charts - . Oral language through stories, pictures, flannel boards, etc. - Roberts

oral language program - dramatizations.

cultural aw		• • • • • • •	D . Occ.	171.7		
cultural aw		risit to the	Post Uffice	. Filmstrips	and	
· · ·	areness inse	ervice.		<u> </u>		
		e e e				
			<u> </u>			
		 				
•	·	•			·	
Tue Anni de la constitución	Working	with concret	e objects -	(Spanish clas	sses) reinforci	กด
In Arithmetic	·					
	ts with scie	nce and soci	al studies	- Interest cer	iters - flash	
cards.			·			
			· · · · · · · · · · · · · · · · · · ·		·	
	Act of					
						
		Donastan			· Damanta	
In Social Int					ances. Parents	·
that help w	ith parties	and cultural	events. M	agic Circle.		
					.,,	<u>-</u>
		<u> </u>			· · · · · · · · · · · · · · · · · · ·	
		·				1.
nterpersonal	l relationsh	ips among th	e total sta	ff at Coronad	o are:	-
Poor	Fair	Average	Above	1 Excellent		
Poor	Fair	Average	Above Average	Excellent		
		, -		Excellent		
		, -	Average	Excellent		
t the team]	level they a	re:	Average	4		
		, -	Average 4 Above	Excellent 4 Excellent		
t the team]	level they a	re:	Average	4		
t the team]	level they a	re:	Average 4 Above	4		
t the team]	level they a	re: 1 Average	Average '4 Above Average	4	total staff:	
t the team] Poor ist briefly	Fair changes which	re: Average ch might imp	Average '4 Above Average rove relation	4 Excellent	total staff:	
t the team] Poor ist briefly	Fair changes which	re: 1 Average	Average '4 Above Average rove relation	4 Excellent	total staff:	
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Poor ist briefly More get-	Fair changes which togethers -	re: Average ch might imp: talk session	Average '4 Above Average rove relations.	4 Excellent	total staff:	
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Poor ist briefly More get- mong team me More tea	Fair changes which togethers -	re: Average ch might imp: talk session	Average '4 Above Average rove relations.	4 Excellent	total staff:	
Poor ist briefly More get-	Fair changes which togethers -	re: Average ch might imp: talk session	Average '4 Above Average rove relations.	4 Excellent	total staff:	



В.

C.

III. Policies and Procedures

A. How are classroom routines working?

1		2	6	/*
Poorly	Fairly	About	Above	Very
	Well	Average	Average	Well

B. Staff meetings meet your needs:

1	4	4		1
Poorly	Fairly	About	Above	Very
	Well	Average	Average	Well

C. Communications among staff members are:

	2	1:	1	6	1
Poor	Fair	•	Average	Good	Excellent

IV. List briefly ways in which the program director could be of help to you:

Arranging visits to other programs for comparisons - an aide to work with the children every day. He has been very helpful. With problem children.

V. In which program area do you feel you are achieving the most?

Reading (English and Spanish)

Language Arts, Science, Social Studies

Music

In which program area do you feel you are achieving the least?

Spanish - Palomares
English - Reading with lowest groups
Science
Spanish as a second language - oral
Arithmetic (Spanish reinforcement)
Music and art (lack of time)

Workshop - Seems that what is worked on or one year is not utilized the next. Ex-curriculum was worked on Spring 1970 - now instead of polishing it up or using it, we ignore it.

Improved tremendousely. The subject matter is interesting and pertinent to our program.

Too bogged down with technical abstracts.



E 70	10.1 Staff patterns: (mark all that apply)10.2 Staff: 0-not specified p.5 1-team teaching 2-cluster teaching 3-shared resource teacher 4-other (specify) E 70 p.5 6-other (specify)	onals (volunteers) apist
E 70	E 70 p.5 6-other (specify) 10.3 Average number of pupils per class: 0-not specified E 70 p.5 6-other (specify) C-media specialist specialist	10.3 <u>6</u>
	10.4 Average number of aides or paraprofessionals per class: 0-not specified	10.4 1
	10.5 Average number of N-FATT or bilingual aides (or para- professionals) per clas: 0-not specified	10.5 1
	10.6 Special aide to pupils having most difficulty in learning is given: 1-individually by: 3-teacher 2-in small groups 4-special remedial teacher 0-not specified 5-paraprofessional 6-parent tutor 7-older student tutor 8-peer tutor 9-not specified 10-no special help given	10.6
	11.0 INSTRUCTIONAL COMPONENT - DUMATION AND EXTENT OF BELLINGUAL COMP	PONENT
	11.1 Duration of Bilingual Education (policy) I II	II ₁
	N-EMT language will be maintained in program: AE DOM E DOM (mark all that apply) O-not specified how long 1-as the alternative language of learning for as long as desired 2-as the medium of instruction for special subject matter (e.g. cultural heritage) 3-only for the length of time necessary for the acquisition of sufficient English to permit learning of academic content at an acceptable level in English	E DON NEAT 1 (inf) 11.1 I I I I I I I I I I I I I I I I I I
0	11.2 How many years does project state is optimal for instruction	11.2 0

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Full Text Provided by ERIC

0-not specified	specia_is	t	· · · · · · · · · · · · · · · · · · ·	
10.4 Average number of sides or paraprofession 0-not specified	nals per cl	a <u>ss</u> :	10.4 1	
10.5 Average number of N-FNT or bilingual aid professionals) per clas: 0-not specified	les (or para		10.5	
10.6 Special rece to pupils having most diffi	culty in le	arning	10.6 0	
1-individually by: 3-teacher 2-in small grows 4-special remedia 0-not specified 5-paraprofessiona 6-parent tutor 7-older student t 8-peer tutor 9-not specified 10-no special hel	utor p given			
11.0 INSTRUCTIONAL COMPONENT - DUMATION AND EX				
11.1 Duration of Bilingual Education (policy)		II	II _l	
N-EMT language will be maintained in progra (mark all that apply) O-not specified how long	MEMT NEMT	E DOI:	e dom Nemt	
1-as the alternative language of learning for as long as desired 2-as the medium of instruction for special subject matter (e.g. cultural heritage)			<u>l</u> (inf)	
3-only for the length of time necessary for the acquisition of sufficient English to permit learning of academic content at an		**************************************	11.1 <u>I</u> <u>1</u>	
acceptable level in English	•	•	II <u>1 </u>	.nf)
11.2 How many years does project state is opt for N-ETT group through N-ETT language t	imal for in o continue?	struction	11.2 0	
0-not mentioned if for a particular number of weeks: 1 2 3 4 5 6 7 8 9 10				
(if specified in terms of a condition, plea e.g. "if a chile begins learning in H-EHT N-HH instruction should continue through	and English	in Pre-K.		
	• .			
Duration of Bilingual Education (impractice)	(Mark all	that apply) .	
11.3 Second language Tearning is introduced in code: C= N.A. (If no HIT)	n which grad	e:	11.3 I <u>K</u> II <u>K</u>	
for each group N.A. Pre-K K 1 2 3 I N-E DOM II E DOM	state and another and a	Priffers analysis purchase	·, Sa = 0 +p0	
II1 I DOM/NEMT				

V-C (page 11)

Ď. COMPONENT NAME NO. OF PARTICIPANTS Evaluation 120 B. DOMINANT LANGUAGE determined Not yet C. GRADE LEVEL Preschool

PERFORMANCE OBJECTIVES (Includes name or description of instrument)

<u>'</u>

Ø 0 C

Program Objectives:

baseline measure for instructional groupings.	
administered to all preschool children as a	
proficiency in both English and Spanish will be	-
1. The Spolsky test for language dominance and oral	;-1

- 2 as a baseline measure of non-verbal intelligence. to a randomly selected sample of preschool children The Goodenough Draw-A-Man Test will be administered
- Ψ a baseline measure of both verbal and non-verbal preschool children in both Spanish and English as administered to a randomly selected sample of The Test of General Ability - InterAmerican Series Preschool Level - Experimental Edition, will be

4 structured dialogue in each language. selected sample of children responding to a English as measured by videotapes of a randomly in oral language competency in both Spanish and The children in the preschool classes will improve

EVALUATION	

te or Frequency Person(Measurement Respons	
on(s) onsible	
Data collecting and reporting, including due date	

of

Week of Sept. 7, 1970	Sept. 7-30, 1970		Sept. 7-30, 1970
Evaluation Office	Evaluation Office	-	Evaluation Office
Final report by October 1, 19	Final report Oct. 15, 1970.		Final report by Oct. 1, 1970.

February 1971 Sept. 1970 April 1971

for ratings. bilingual education experts in tape & submit March, 1971 to a panel of May 1971 Office will Evaluation Oct. 1970 Reports

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page 10
       11.4 The current project will be linked to a future Filingual
            Program at the indicated grade level: (indicate specific grade)
                                                                            -14 Voc.
                      00 0 not (M.S.) grades
(if no HIT)mentioned 1-3 4-6
                                                                             training
         I II-E DOM
         II I-DO - MT
         II] E-DOM/NEAT
               code: 13-College or University (Other professional training) 11.4 I
                     14-Federal, State, or Private Vocational Job training
                                                                         11.5 I<sub>2.3</sub> .... II 3
       11.5 Second language learning for English dominant students is
            projected through grade:
                                        grades
                        00 if 0 not
                        no EIT specified 1 2 3 4 5 6 7 8 9 10 11
         II EIT
         IL N-EIT/E Dom
                                                                          11.6 __3__
        11.6 Learning in their mative language for Non-English dominant
             students is projected through grade:
C 70
          O=not specified/Grade 1 2 3 4 5 6 7
p.37
        11.7 The amount of instructional time in and through their native language
             per day for N-MIT students who are N-E dominant is:
C674
          code: O=not specified m=math s = science ss = social studies
100
                                                                   11.9
                                                11.8
          11.7
                                                                   % of time per day of
                                                Subjects taught
                              Motal Min. per
          liin. per day
                                                in native lang.
                                                                   instruction
          of instruction
                              day of any
                                                                   through N-ET
C 71,p.23through N-MIT instruction
                                                               Pro K 31%
C71,p.280 360 360 Music, Art, Science Tang. Arts Writing, M, Reading 100% C71p.320 95 360 M, Music, Lang. Arts SS, Art, Science, Reading 25% C71p.370 100 360 Reading, M, SS, Science 25.5%
          8
          10
        11.10 The amount of instructional time in and through their native language
              for N-MAT students who are English dominant is:
                   O = not specified N.A. = not applicable, no N-MIT, E dom students
                                                 11.11
            11.10
                                                                    % of time per day of
                                                 Subjects taught
                               Total liin. per
           ilin. per day
                                                 in native lang.
                                                                    instruction
                               day of any
            of instruction
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through N-EU.

instruction

through N-EIT

11	.5 Second language	learning for Englis	h dominant students is	s 11.5 In 3
	projected throug			11.5 I ₂ <u>3</u>
	projected titions	f 0 n o t grades		the second contract
	00 1	I Onot grades	8 , , , , , , ,	10 11 10
		In specified 1 2	3 4 5 6 7 8 9	10 11 12
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	lh N-EiT/E Don 🔔	Frankling Broke Broke	a algunos Españos montas hombon proposa propaga profesa	a sa supplie Phonon
11	.6 Learning in thei	r native language f	or Non-English dominate	nt 11.6 3
C 70		ected through grade		Market Ma
<u>-</u>	Onet are a find (Care	do 1 2 3 / F 6	7 8 9 10 11 12	
p.37	O-not specified, Gra	de 2 3 4 5 6	0 7 8 9 10 11 12	
			and through their na	tive language
Xero+	per day for N-E	T students who are	N-E dominant is:	
	•			
COPY '	code: O=not specif	ied m=math s = sc	cience ss = social st	udies
100	dead and appropriate			
•	11.7		11.8	11.9
		Mada 7 352		% of time per day of
	± •	Total Min. per	Subjects taught	
	of instruction	day of any	in native lang.	instruction
C 71,p.23	through N-ETT	instruction	ray, durate value (quality discussives of the discussive and the contract of t	through N-EIT Pro K 3170
PreK.	45	145	I will be a second of the seco	Pre K 31%
071 n 280	360	360 Music Art	Science Lang Arts	JWriting, M, Reading 1007
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7				The second secon
\$				8
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For fi	rst grade there	is a Spanish com	ponent (C 71, p.28	3) & English component
			they are schedule	
• • • •				
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Xerox	C 71, pp. 21,23,	28,32,33,37	split day	$(\frac{1}{2} \text{ day in each})$
	C 71, pp. 21,23,	28,32,33,37		$(\frac{1}{2} \text{ day in each})$
		28,32,33,37	split day	$(\frac{1}{2} \text{ day in each})$
	C 71, pp. 21,23,	28,32,33,37	split day	$(\frac{1}{2} \text{ day in each})$

COMPONENT NAME Evaluation

B. DOMINANT LANGUAGE determined. C. GRADE LEVEL Second Grade

PERFORMANCE OBJECTIVES Ģ NO. OF PARTICIPANTS . 20

(Includes name or description

RODÜCT

E. Program Objectives:

1	1
The degree of development of positive self-image and social behavior will be evaluated by individual ratings of the children on the pessell-Palomares Human Development Rating Seales.	or instrument)
	-
Nov. 1970 Jan. 1971 April 1971 June 1971	Date or Frequency of Measurement
Teachers	Person(s) Responsible
Reports in Nov., 1970 Jan., April and June, 1971	Data collecting and reporting, including due date

as measured by a teacher-made test. skills required in the Miami Linguistic Readers The children will perform in the basic language

Week of April 1, 1971

Teachers

Final report May 1971

Cultural enrichment through materials, field trips, No measurement is possible, but records will be kept etc., will accrue to the children during the year. of cultural experiences.

> ڻ و EVALUATION

ding due date eporting, collecting

Monthly throughout the school year. Director designee Project ဝူ June 1971. Final report

KINDERGARTEN

9:00 to 9:15 12:30 to 12:45		Opening Ex. (Spanish & English) Roll call, lunch count, pledge, News
9:15 to 9:30 12:45 to 1:15		Music (Spanish & English)
9:30 to 9:45 1:00 to 1:15		SSOL (Spanish)
9:45 to 10:00 1:30 to 1:45	٠.	Snacks (go to cafeteria)
9:45 to 10:00 1:45 to 2:00		Supervised play outdoors
10:00 to 10:15 2:00 to 2:15		Rest period
10:15 to 10:30 2:15 to 2:30		Human Development
10:30 to 10:45 1:15 to 1:30		ESL
10:50 to 11:25 2:30 to 2:55		Free play

Spanish Component

SECCIÓN MAÑANA

9:00 to 9:15

Iniciación, saludos a la bandera, Noticias.

9:15 to 10:15

Artes del Lenguage 15'--Leng. oral (cont. tomados de Ciencia y Estudios Sociales.)

45'--Lectura

10:15 to 10:30

Recreo

10:30 to 10:45

Escritura

10.45 to 11:00

Reforzar Matemática (música)

11:00 to 11:30

Palomares

SECCIÓN TARDE

12:30 to 12:45

Saludo, Fecha, responsabilidades, noticias

12:45 to 1:45

Artes del lenguaje 15'--Lenguaje oral (cont. tomados de Ciencia y Estudios Sociales)

45'--Lectura

1:45 to 2:00

Escritura

2:00 to 2:15

Recreo

2:15 to 2:30

SSOL

2:30 to 2:45

Música

.2:45 to 3:00

Artes



SECOND GRADE

CLASS SCHEDULE

Spanish Component

GROUP - 1	MORNING
9:00 to 9:10	Opening exercises
9:10 to 10:15	Language Arts
	SSS - SSOL Social Studies Science Art
10:15 to 10:30	RECESS
10:30 to 11:00	Human Development (Palomares)
11:00 to 11:25	Story time Music Math (reinforcement)
11:25 to 11:30	Health
11:30 to 12:30	LUNCH



THIRD GRADE CLASS SCHEDULE

8:55 to 9:00	Opening Exercise
9:00 to 9:05	Health
9:05 to 9:25	English :
9:25 to 10:15	Reading (English)
10:15 to 10:30	Recess
10:30 to 11:00	Reading (Spanish)
11:00 to 11:35	Arithmetic (reinforced in Spanish)
11:40 to 12:30	LUNCH
12:30 to 12:50	Social Studies (Spanish and reinforced in English)
12:50 to 1:05	Science (reinforced in Spanish)
1:05 to 1:30	Spelling
1:30 to 2:00	Expressive Art
2:00 to 2:15	Recess
2:15 to 3:00	Enrichment

11:00 - 11:30

Tuesday and Thursday - - - P.E. 10:35 - 11:00

Friday

FIRST GRADE

ENGLISH COMPONENT

8:55 - 9:10	Opening Exercises
9:10 - 9:20	Writing
9:20 - 10:15	Reading
10:15 - 10:30	Recess
10:30 - 10:50	Math
10:50 - 11:30	Magic Circle, Social Studies (reinforcement)
12:30 - 12:40	Writing
12:40 - 1:35	Reading
1:35 - 2:00	Math
2:00 - 2:15	Recess
2:15 - 2:30	Art
2:30 - 3:00	Social Studies (reingorcement)

Wednesday Library 9:00 - 9:30

Social Studies and Science alternated, according to units being taught in Spanish component.

SECOND GRADE

CLASS SCHEDULE

English Component

	9:00 to 9:15	Opening Exercises
	9:15 to 10:15	Reading ESL Miami
	10:15 to 10:30	RECESS TWTH (P.E. MF) 10:00 - 10:25
	10:30 to 11:00	Arithmetic
	11:00 to 11:15	Human Development
	11:15 to 11:35	Science
	11:35 to 11:40	Lunch Prep. Alphabetically
	11:40 to	LUNCH
	12:30 to 1:30	Reading ESL Miami
	1:30 to 2:00	Arithmetic
	2:00 to 2:15	RECESS TWTh (MF no Recess)
	2:15 to 2:30	Human Development
٠	2:30 to 2:45	Science
	2:45 to 3:00	Art or Music

page 11 11.13 1-Program is two-way - only non-English tother Tongue 11.13 students (including W-E-F-Inglish dominant). English Nother tongue students do not receive instruction in C 70, p.14 0-no English Nother tengue students 11.14 The amount of instructional time in and through their second language for pupils who are native speakers of English is: (Spanish) code: 0 = not specified N.A. = not applicable, no English IIT students 11.14 11.15 11.16 ilin. per day Total min. per Subjects taught 5 of time per day of instruction day of any in second lang. of instruction through N-HIT instruction through N-HIT Prek Pre K N.S. N.S 12 N.S 4..... 6 7 8 9 11 11.17 Hixed or separate language usage by teacher and/or aide 11.17 5,6in the classroom (mark all that apply) 0-not specified 1-languages are never mixed by either the teacher, aide or the pupil in any one class period; only one language is used. 2-the second language is used exclusively by the teacher, aide and pupils during at least one portion of the school day. 3-the teacher uses one language exclusively within a class period; pupils are allowed to use either native or second language. 4-the teacher uses only one language; however, the aide or paraprofessional uses another during the same class period; students may use either. 5-the teacher reinforces any conversation initiated by the child E. 70 through the use of whichever language the child has used at the time. 6-constant switching from one language to another by teacher during P. 66 lesson. 7-the teacher uses English and the paraprofessional then translates Kerox 14a. the same material for N-HAT pupils. 8-other (summarize)

12.0 METHODS OF SECOND LANGUAGE TEACHING



of instruction through N-AIT	day of any instruction	in second lang.	of instruction through N-AT
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1-languages are never mixed by either the teacher, aide or the pupil in any one class period; only one language is used.

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8-other (summarize)

12.0 METHODS OF SECOND LANGUAGE TEACHING

(Mark all that apply; some projects may use a combination of methods)

12.0 1

E 70 p.5,6 See Kerox Copf

Kerox 14a

1-Audio-lingual habit skills or behavioral approach. Emphasis on communication. Includes contrastive analysis of sounds (units) in both languages by teacher and students, student repitition of tapes and/or fluent teachers' model sentence patterns until responses are automatic. Structural drills and dialogues are systematically presented. Includes direct association between object and word in second language in a sequence of patterns learned in complete sentences. Inductive-generalizations drawn from examples.

2-Transformational-cognitive approach
Acquiring an understanding of the structural patterns or
grammatical rules of a language.

A. Techniques for Second Language Teaching

1. An audio lingual approach Duestion 12.0

Language learning for children should be language learning for communication. Consequently, an audio-lingual approach, or a necessary adaptation of it is strongly urged when teaching English and/or Spanish as a second language. This approach recognizes that first the ear must have training for comprehension of the spoken language. Speaking practice follows immediately. The correct sounds and patterns of the language are learned utilizing normal, everyday speech. Reading and writing practice follow the drill in oral skills. This method also recognizes the fact that vocabulary

is easily acquired, that the learning problem is one of sound and structure.

When teaching the oral skills, there are four key words for the teacher to remember; listen, repeat, practice and create.

A skilled teacher knows that motivation is the key to effective teaching. No method, no drill, no approach is effective unless the child is interested.

2. Suggestions for Language Teaching (General)

As an aid in teaching the language skills, the following suggestions are offered:

- a. Carefully plan your classes (teaching) in advance, but always leave room for flexibility.
- b. Alert pupils to your (and their) objectives and how these objectives will be attained.
- c. Approach the language as a practical tool, something to use, not something to talk about.
- d. Talk about, read about, write about topics of interest to your students.
- e. Always keep in mind the differences between assimilation of theory and practical applications.



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- c. Approach the language as a practical tool, something to use, not something to talk about.
- d. Talk about, read about, write about topics of interest to your students.
- e. Always keep in mind the differences between assimilation of theory and practical application.
- f. Insist that students keep their books closed during presentation and practice.
- g. Encourage all students to participate instead of yielding to the temptation to call on outstanding students only.
- h. Differentiate between the hearer and the speaker as you train pupils.
- i. Teach only one thing at a time, such as new vocabulary, a new pattern of structure, practice on a particular sound problem or a persistent problem.



- Teach phrases or sentences (utterances) instead of isolated words.
- k. Correct mistakes in pronounciation immediately.
- 1. Clarify meanings of words to avoid confusion and to save time.
- m. Use visual aids and cues to explain meanings.
- n. Always make use of something "old" when you are teaching something new.
- o. Do not emphasize errors. Be positive call for choral correction of mistakes before asking the student to correct his error.
- p. Give praise for correct answers.
- q. Let reading and writing assignments be on familiar material.
- r. Don't ask students to write things they cannot say.
- s. Give assignments that are helpful to students; don't be guilty of asking for "busy work".
- t. When giving a new assignment, always explain fully what is expected and how it is to be carried out. Give models of assignment.
- u. Do not judge a student's ability solely on the basis of his written work.
- v. Remember the importance of review and provide for it periodically.
- w. Don't expect your pupils to know as much about the language as you do. You are not in the teacher training business.
- 3. Effective Techniques

It is essential that the teacher strive constantly

to learn about and to utilize new or revised methods. The techniques described are those used in many language classes. They have been selected for their known effectiveness in language learning.

4. Listening and Speaking

a. Listening Experiences

Before the child can understand the spoken work, he must learn to listen carefully. Purposeful listening experiences should be provided from the very beginning.

Students must be trained to listen not only for understanding, but also to be able to reproduce the sounds and intonation patherns of the language. Such activities can include:

Teacher and pupil use of the language for the daily routine and classroom directions.

Increased use of a variety of recorded
materials.

Listening to resource persons.

Radio and television programs.

Games which require attentive listening.

b. Presentation of a Language Pattern

One major device to teach sound and new items of language structure is the presentation of a simple language pattern. Vocabulary is also taught by making simple substitutions in the basic language patterns. These steps may be used in an oral presentation:

Saying the basic sentence pattern clearly and distinctly several times at normal speed.

Indicating the meaning of words or situations by pictures, gestures, action, or simple explanations.

Having students listen carefully before they repeat in chorus.

Having the pupils repeat the patterns after you. This enables you to listen for and hear problems as you walk around the classroom.

Modeling the sentence pattern repeatedly.

Giving remedial pronunciation practice for any words causing difficulty.

Having pupils practice in isolation only those words that pose pronunciation problems, and then repractice them in context.

After students have mastered the sentence pattern orally, have them practice reading it.

c. Dialogues

A dialogue is a simple conversation between two or more people. It is built around an everyday situation in which the student understands, identifies with, and enjoys. Dialogue practice offers practice in pronunciation and structure as well as providing for other values - meaningful experiences, time not wasted on isolated words, and the pupil finds a personal interest.

The following questions may be used as criteria by the teacher in selection of dialogue material:

- 1. Is the dialogue short, interesting, and meaningful?
- 2. Does it contain simple phrases and patterns for mastery?
- 3. Is it developed around a real situation on the child's interest and emotional level?
- 4. Does it allow for intensive practice of



basic structural patterns and insure a high quality of language development?

5. Does it in some way reflect or transmit ideas of the culture of the people who speak the foreign language natively?

When teaching a dialogue, these suggestions are helpful:

- 1. Use appropriate facial expressions and gestures in the presentation so that the children will get the feel of what they memorize.
- Make use of pictures, props, puppets, or other visual aids necessary to clarify ideas.
- 3. Change positions each time there is a change of speakers.
- 4. Re-present the dialogue sentence by sentence for added comprehension and repetition practice.
- 5. Walk around the room and require the children to repeat the sentences of the dialogue by the use of hand motions.
- Give correction to errors through choral repetition drill of correct forms.
- 7. Always cultivate the habit of clear and quick responses.
- 8. Know that a dialogue has been mastered when most of the students can participate at a moment's notice and the entire dialogue can be said from beginning to end at a normal tempo without hesitations or mistakes.

By selecting well organized and appropriate dialogues and applying well sequenced steps in their presentation, the teacher can better his results considerably. He must remember that

through the medium of dialogue practice, he is teaching his students to become independent in the use of the simple forms in natural hearer-speaker situations.

Students in the higher levels may be led to create their own dialogues. Whole expressions and parts of dialogues that have been memorized previously may be used as a basis for developing the new dialogue.

d. Pronunciation Drills

Every teacher of English serves as a model for pronunciation. If he teaches Spanish speaking children, it is important that he become well acquainted with the sound structure of English and with the ways in which it contrasts with Spanish. This knowledge enables him to product pronunciation problems and to select or prepare drills for their solution.

Several techniques are suggested for preparing drills for pronunciation practice:

- Contrast words with the same beginning and ending consonants but with varying vowel sounds; but, bought, boat.
- Contrast words having the same vowel sounds, but with varying final consonants: hat, had, has.
- Contrast words containing the same consonants in different positions in the words: tan, stand, Nat.
- 4. Develop recognition drills of similar words with contrasting vowel or consonant sounds: heed, hid, head, had; sheet, cheap, ship, chip.
- 5. Give interesting and practical explanations or drills as to how difficult sounds are made:



By comparing unfamiliar sounds to noises familiar to students, such as \underline{s} sound of serpent, \underline{sh} "hushing" sound.

By using simple illustrations, as "the motor in throat" to distinguish between voiced and voiceless sounds such as f-v, t-d.

6. Lead students to form their own pronunciation rules after they have been taught inductively a mumber of examples:

Formation of the past tense ending in -ed.

Formation of plurals.

These procedures may help the teacher in presenting pronunciation drills more effectively.

- 1. Model a pair of contrasting words or a sentence.
- 2. Have class repeat in unison.
- Repeat the same pair of words or sentence, pointing to an individual student to repeat after you.
- 4. Then model the second pair of words or the second sentence and follow the same procedure. Do the same with subsequent words and sentences.

e. Dialogue Adaptation

The objective of dialogue adaptation is to relate the dialogue sentences and situation to the personal experience of the students. The technique consists of questions and answers that are based on the dialogue, and it may be used as soon as the appropriate parts of the basic dialogue have been fairly well learned by the students.

The following are suggestions for presenting



dialogue adaptation:

- 1. The question-answer process is first practiced between teacher and students.
- 2. When a phrase becomes familiar, direct one student to ask the question of the student next to him.
- 3. After answering, this student in turn may ask the student next to him.
- 4. This "chain drill" ends after several students have participated.
- 5. Introduce a new question.
- 6. When necessary, prompt the correct form immediately.

f. Questions and Answers

The questioning technique is one of the most frequently used by language teachers, but this does not mean that it is the most successfully used. Valid question practice is very important in language learning because it requires the ability to think quickly and easily and to answer automatically.

The following suggestions are for improving the technique:

- Direct the question to the whole class before any one pupil is called on for an answer.
- Use only words found in the pupil's vocabulary.
- 3. Be concise, clear, and definite.
- 4. Require all questions to be answered in complete sentences or utterances.



- 5. Pass the questions around and give all students a chance to participate.
- 6. Do not follow any special order in asking the questions, such as seating arrangement or alphabetical order.
- 7. Do not allow a few of the very slow students to waste the time of the class.
- 8. Ask most questions in a business-like, but unhurried rapid manner.
- 9. Use various types of questions that will establish an active vocabulary, emphasize points in grammar, test student's information, and stimulate thought and create enthusiasm. Make questions difficult enough to challenge the student's efforts but not so difficult as to discourage them. The most effective questions are those pertaining to students' lives and experiences. They create personal interest and enthusiasm. For drill purposes, however, and in order to build an active vocabulary, the teacher may use other types of questions: yesno; choice, simple and difficult recall.

g. Directed Dialogue

Directed dialogue is a controlled conversation between two students stimulated by teacher instruction. The student rephrases an utterance and addresses it to someone else.

When presenting directed dialogue:

- 1. Have two students come to the front of the room the first few times you use the technique.
- 2. Use students' own names in speaking to them.
- 3. Have one student repeat the words.
- 4. Have the entire class repeat the same



sentence or question.

- Move and stand beside second student; give him the exact response.
- 6. Have him repeat it; have class repeat it.
- 7. Give the direction to first and second students to elicit the responses without prompting.
- Repeat the same directed dialogue with two or three other pair of students.
- 9. Prompt immediately when prompting is needed.

B. Activities

Songs, games, story telling, puzzles, and art activities are not only ways of creating atmosphere, interest, and enthusiasm, but they are also an excellent medium for teaching, reviewing, and testing language learning.

1. Songs

Children of all ages enjoy singing songs because they:

- a. Are fun and create atmosphere.
- b. Teach melody and words in a manner that will maintain interest.
- c. Aid in learning new sounds and give an interesting medium for pronouncing them correctly.
- d. Facilitate learning of new words and concepts through appropriate action or dramatization.
- e. Afford a means of improving intonation patterns and rhythm in the new language.
- f. Give practice on the cardinal principle that a word must be learned before it is seen.



When teaching a song, follow these steps:

- a. Read the words at a normal speed and explain the text, elaborating on any parts that are necessary.
- b. Sing or play a record of the song all the way through so that students will become interested in the melody and how to sing it.
- c. Re-read the song, line by line, indicating rhythm and inflection by hand motions.
- d. Have the students repeat the song in choral unison with correct pronunciation and rhythm.
- e. Require correct pronunciation of all words, giving choral unison drill of the difficult words.
- f. Sing an entire verse (or part of a verse) and have the students join in the singing.
- g. Continue singing until students have learned to sing the melody correctly.
- h. Encourage students to learn the words by memory, once they can sing the song correctly.
- i. Organize-groups for two, three, or rour-part harmony, after the song has been mastered by the entire group.
- j. Make the presentation of a song more meaningful by using appropriate pictures and relating it to the development of the lessons taught.

2. Games

The teacher can take advantage of the child's natural interest in games to give additional practice in reinforcing, maintaining, and reviewing previously learned skills.

In selecting games for classroom use, choose those that:



- a. Are fast moving in order to avoid monotony.
- b. Contain elements of suspense and competition.
- c. Require responses from a large number of students.
- d. Are uncomplicated and require only simple explanation and score keeping.
- e. Most of all, provide definite learning objectives.

Many professional books and magazines provide teachers with new ideas about games. The following are some samplings of games that have been effective in language teaching:

a. Lost and Found

Ask individual children to stand and repeat what they would say to a policeman if they were lost. Each child might say:

My name is Juanita Morales. I am six years old. I live at 506 Taredo Street. My father's name is Raphel Morales.

(Texas Education Agency, Austin, Texas. Bulletin 642, March 1964.)

b. How Many Are There?

Use number cards and pictures of any object, person, or animal. Hold a number card in one hand and a picture in the other. Ask, "How many ______ are there?"

(Teaching Children Foreign Language. Finacchiaro, Mary. McGraw-Hill Book Company, New York, New York.)

c. Nice and Clean (Song-game)

(Tune: Mary Had a Little Lamb)



Tito had a bar of soap, A bar of soap, a bar of scap. Tito had a bar of soap, He used it every day.

His face and hands were always clean, Always clean, always clean. His face and hands were always clean, He used it every day.

Maria had a toothbrush, A toothbrush, a toothbrush. Maria had a toothbrush, She used it every day.

Lupe wore a nice clean dress, Nice clean dress, nice clean dress. Lupe wore a nice clean dress, A nice clean dress today.

(Texas Education Agency, Austin, Texas. Bulletin 642, March 1964.)

Story Telling

The learning of stories furnished rich listening and speaking experiences that promote language growth. In selecting stories for beginners, those that are well-known and well-liked should be chosen. They give pupils feelings of confidence. The teacher can use pictures and props to help get meanings across. These steps are effective in presenting a story:

- a. Practice repeating the story several times outside of class, using pictures and props that may be used during its actual presentation.
- b. Correlate skillfully the presentation of each visual aid with the idea that it explains.
 Practicing in front of a mirror can be helpful.
- c. When telling a story, follow the same sequence each time and use the visual aids exactly the same way. The visual material may be different



to vary the presentation, but always present the events in the same order or sequence.

- d. When first presenting the story, tell it in a short and simplified form, dealing mainly with the basic framework.
- e. Use key phrases or expressions later as a refrain or choral drill. Present the dramatic action so that the children can easily learn to mimic the voice and the action.
- f. Tell the story a number of times.
- g. Have dramatic presentations with the children performing or using puppets to serve as a culminating or final activity.

4. Puzzles

Puzzles are a most useful aid which all children enjoy. Like games, they arouse interest and are ideal for reinforcing learning or review. There are a variety of types, among which the following are commonly used in language teaching:

- a. Picture puzzles (grades 2-6: A picture puzzle is one in which the child looks at the picture to develop concepts at these levels. An example would be a picture of a ball with the letter b missing. The child sounds out the word and supplies the letter he hears.
- b. Story puzzles (grades 2-8): A story puzzle is one in which the child reads a teachercomposed story or composes one himself. After it has been read several times, consonants, blends, or endings are erased and the child is permitted to put the missing letter or letters in the right places.
- c. Compound Word puzzles (grades 2-6): A compound word puzzle picture can be made by drawing pairs of pictures. The child can spell the words to match the pictures, thus creating the



compound words.

- d. Rhyming Word puzzles (grades 1-2): A rhyming word puzzle is one in which the child looks at a picture on the board and writes a word that rhymes with the picture. Another variation is to have a list of four words with one word that does not rhyme. The child circles the "wrong" word.
- e. Crossword puzzles (grades 2-8): Crossword puzzles may be made and duplicated by the teacher or purchased. Each child reads the sentence clues and puts the letters in the squares to make a word. A variation would be to give students the puzzle filled in correctly and let them provide the sentence clues.

Art Activities

Art activities are a helpful aid to learning and may be used most effectively with younger children. When they first come to school, they are curious about their new surroundings, and art activities take advantage of this natural curiosity.

Through art work, the children learn simple terms, such as square, circle, and color. They learn to observe and appreciate color in nature and to recognize the primary and secondary color groups. They also learn to express themselves. All of these learnings stimulate language growth.

The following are types of art activities that can be used. Some are for the children to do and some are to be partially prepared by the teacher, to be completed by the children.

- a. Two-dimensional Art Activities
 - 1. Use crayons in different ways.
 - 2. Use tempera paint in a variety of ways.
 - 3. Use colored construction paper in different



ways.

- 4. Illustrate stories and poems with crayon and paints.
- 5. Use finger paints.
- b. Three-dimensional Art Activities
 - 1. Use clay.
 - 2. Make Masks.
 - 3. Collect odds and ends of scrap materials to make interesting forms.
 - 4. Use cloth, yarn, and large needles to sew simple objects.
- Art Appreciation Activities
 - 1. Take a walk, observing and talking about the beauty of nature.
 - 2. Collect articles and flowers for enjoyment and beauty.
 - 3. Learn to care for personal belongings in an orderly manner.



2a-inductive -generative approach: through listening to communication, perhaps of peers, and attempting the new language in situations which call for the student to generate sentences - test his understanding. (the way native language is acquired)

Includes direct association between object, picture or action and word in second language.

2b-deductive - the cognitive code approach: through initial formal study and analysis of grammatical structures, then applying them through examples, i.e. answering questions, or transforming affirmative sentences to negative, declarative to interrogative, active to passive.

5-Grammar - Translation Method
Formal study of rules of grammar and translation from first language
to second. Emphasis on reading in second language rather than using
it for oral communication.

13.0 DOMINANT AND SECOND LANGUAGE SKILLS SEQUENCE

AL-M* Language Skills Sequence (*Audiolingual Method: listening, speaking, reading and writing)

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students	5	students	
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- lang	second	lang	second
	lang		lang

0 = not specified
(Use not applicable (n.a.) if project has no Eng. dom. students)

			o doing b		
13.1 Second language listening-speaking					13.1 IB_1
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1-concurrently with sominant language					and the second second
listening-speaking skills					•
2-after a specified level of compe-		t-article addressed		-	
tency achieved in listening-speaking					ė
skills in dominant language		•	•	•	
3-a specified period of time after				-	
listening-speaking skills in dominant					
language taught	,				
4-before any specified level of lis-	•			-	
tening-speaking competence achieved					
in dominant language	٠	•			
Tir Continuit Tanguage	1,00				40 5 74
13.2 ALM sequence followed:					13.2 IA 2.4
					IB 2.4
1-Listening-speaking proficiency	•				IIA 2 4
precedes introduction of reading				-	IIB 2 4
-Reading is taught concurrently					
RIC with listening-speaking skills					
-Learning to read overlaps learning	•				
of listening speaking abilla	same at the same at the				

5-Grammar - Translation Method
Formal study of rules of grammar and translation from first language to second. Emphasis on reading in second language rather than using it for oral communication.

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AL-M" Language Skills Sequence (*Audiolingual Nethod: listening, speaking, reading and writing)

Non Eng dom Eng dom students students

A in dom B in A in dom B in lang second lang second lang lang

0 = not specified
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listening-speaking skills				
2-after a specified level of	CO1012-0-	the spirite spirite		
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language taught	0.71	No. of the said of	• -	- •
4-before any specified level				
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2-Reading is taught concurren	ntly			
with listening-speaking ski	lls	No. offered to a	Ar Similared Statement	
3-Learning to read overlaps 1	earning			
of listening-speaking skill	.S	Academ and the second	tracks and the same	
4-There is some-overlap between	en	and the second s	ومراسهما سداده سيدا الأدادين	المراجع الميكورين المستحدين المستحديد المستحد المستحد المستحد المستحد المستحد المستحد المستحد المستحد المستحد
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13.3 Listening-speaking proficien	ю			13.3 IA 2
determined by:				IB. 2
1-measure of listening-speaki	ing		1	IIA 2
proficiency				IIB 2
2-informal assessment by tead	cher			
video tapes	- Andrewson		\$4.00 pt 100 pt	
13.4 Second language reading skil	lls		•	13.4. IB]
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2-after a specified level of	dominant	water man	A. C. (20-0)	•
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4-before learning to read in	a anguantum			
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page 13
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                                               students
                                                              students
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13.5 Reading is introduced:
    \Lambda-individually, when child is ready
                                                                            13.5 IA <u>l</u>
 or at a specific time during grade:
                                                                                 IB 1
                                                                                IIA ]
                               C 70
                                        2
                                                                                IIB ]
                               p.34
                                        3
13.6 Reading readiness is determined by:
    1-test of reading readiness
                                                                           13.6 IA 1
    2-informal teacher assessment 0 70 p.32
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13.7 Grade level reading is expected:
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                                                                            13.7 IA 1
                        2-in second grade
                                                                                 IB 1
         C 70
                        3-in third grade
                                                                                IIA]
         p.34
                        4-in fourth grade
                                                                                IIB ]
                        5-in fifth grade
                        6-in sixth grade
                        7-other (specify)
 13.8 Grade level academic achievement (math, science, etc.) in the
                                                                           13.8 IB NS
      SECOND language is expected:
                                                                                IIB NS
    1-in the first grade
    2-second grade
    3-third grade
    4-fourth grade
    5-fifth grade
    6-sixth grade
    7-other (specify)
 14.0 INTEGRATION OF SECOND LANGUAGE LEARNING WITH OTHER LEARNING:
                                                                            14.0 I 2.4
      (mark all that apply)
                                                 I = N-E
                                                              II = E
                                                   dom
                                                                 dom
                                                   students
                                                                 students
    1-Second language learning is only a sep-
      arate subject for English-speaking stu-
      dents; the second language is not used
      as a medium of instruction for other
      subjects.
    2-Second language learning is both a sep-
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arate subject and also a medium of

instruction for other subjects.

* *	13.6 Reading readiness							
	1-test of reading	readiness					13.6 IA 1	
V	2-informal teacher		-				IB]	•
	C 70 p.32	abbebbileir o		-		***************************************	IIA 1	•
	- 10 5.02							-
							IIB 1	
	13.7 Grade level readi	ng is expected:						
	1). Utade tever readi						10 0 TAT	
		1-in first grade					13.7 IA <u>1</u>	-
	·	2-in second grade					IB_1	_
	C 70	3-in third grade					IIA 7	_
	p.34	4-in fourth grade			*********	-	IIA 1 IIB 1	-
			4				T TID	-
	•	5-in fifth grade						
		6-in sixth grade						
		7-other (specify)						
		/-0 mor (5,500 mg/					•	
				_				•
	13.8 Grade level acad	lemic achievement (ma	th, sci	ience, e	tc.) in	the	13.8 IB NS	_
	SECOND language	is expected:					IIB NS_	
	1-in the first gra							•
		ide						
	2-second grade							
•	3-third grade							
	4-fourth grade							
	•				•			
	5-fifth grade							
	6-sixth grade							
	7-other (specify)	•						
							ii ii	
	ALO TERRECIONATOR OF	TANGOT T ANOTHARY	דאור זורר	יינו איינות. מער איינות איינות	אדנה מא ים ד	C	14.0 I 2.4	
		SECOND LANGUAGE LEAIN	TING WIT.	IU OTUDA	- DEARMIN	u :		
	(mark all that a	apply)					II 2.4	
			Ι=	= N-E	II = E			
				dom	dor		•	
	•							
				students	5 500	dents		
			_					
	1-Second language	learning is only a s	e;>					
		or English-speaking s			-			
		ond language is not u						
	•	<u> </u>						
	as a medium of	instruction for other				•		
	subjects.							
	•							
	2 Gosond Janauago	learning is both a s	An	•			e e e e e e e e e e e e e e e e e e e	
			-c <u>r</u>					
C 71		nd also a medium of		v	v		•	
	instruction for	other subjects.		X	Λ			
			•			•		
See	2 Canada Janasa							
Kero		learning is always i				•		
	ocgiacca with o	he learning of course					1	
Cor	content (such as	s social studies) or	as		•			
	a modium of oom	nitive development.						
70.e	a mearant or cogn	TT 5146 GCACTODWCHO!			100	•		
	•							
	4-Academic conten	t taught in the nativ	re					
רקי יַּן	7	d as the referential			-		•	
O (1)	N		n cr					
•		cond language learnin						
		pt taught in the nati	.ve					
	language is tau	ght in the second						
	language).			Χ	Х	_	•	
		· · · · · · · · · · · · · · · · · · ·		O O MAIL PO	·· # #***	-		
	r 70.00		_		•			
		mic content is taught						
	in the second 1	anguage from that whi	lch					
		e native language.						
	TO GOODIIO III OII					••		
	()-not specified			-				
	6-other (specify)							

1	· · · · · · · · · · · · · · · · · · ·				~ 0		
15	O TREATMENT OF CHILD'S LANGUAGE:		. dom.	Eng. d	Om.	.0 IA 1 IB 1	
		student A -in dom. lang.	B 2nd		B 2nd lang.	IIA 1	2
E 70 p.66	1-The child's language is respected It is not corrected, rather, all of the child's speech is accepted However, the teacher provides a model of the standard language aiming toward child's eventual control of the standard form.		1	<u>1</u>	ī	Xerox	
E 70 p.66	2-The child's language is corrected the teacher points out errors and demonstrates the standard form.		2	2	er Miller	ACT OX	17
	3-Other (specify)	***************************************	· militari, in 10	- -	#-14-mu a		
	O-Not specified	-	Name and Associated As		***		
16.	O MATERIALS					<i>•••</i>	
	1 Reading Materials-Types Reading Materials are: (mark all the 1-Linguistically based - (Merrill or Miami Linguistic readers, ITA, etc.) Laidlaw Reading Series, Ginn Re 2-Basal readers	IA 1 TB		II. <u>1</u>		e decide de la companya de la compan	e Lagar (ray a
0 71 p.36	3-Dialect readers		ries, L	anguag	e Exper	ience	
ee Xeror	4-Experience charts (stories dictated by children)	1				•	
16.	2 If some reading material is in the child's dialect, indicate how long it is used:	÷ .					
0 71 p.36	2-Grade 2 3-Grade 3	IA_3	:	IIA <u>3</u>			
See Xerox	4-Beyond Grade 3 0-not specified			•			
16 .	3 The following are techniques and ma 0-none specified 1-pattern drills 2-dialog memorization 3-choral repetition 4-songs	aterials us	ed for se - - -	econd la	inguage 1	earning:	

	control of the standard form.	1	_1_	1	1	Xecox	14 a
E 70 p.66	2-The child's language is corrected the teacher points out errors and demonstrates the standard form.		2	_2.	o		
	3-Other (specify)	-					
	O-Not specified		-).st.	gardin salarifi		
16.0	MATERIALS						
C 71 p.27	Reading Materials-Types Reading Materials are: (mark all the 1-Linguistically based (Merrill or Miami Linguistic readers, ITA, etc.) 16.1 aidlaw Reading Series, Ginn R	IA_1 18 1	ries,	II. <u>l</u> Languag	IIB 1 e Exper	 rience	
Ć 71	3-Dialect readers		-				
See Yerox Copy 14b	4-Experience charts (stories dictated by children)	1		*******			•
0 71 p.36 See Xeroy	2 If some reading material is in the child's dialect, indicate how long it is used: 1-Grade 1 16.2 2-Grade 2 3-Grade 3 4-Beyond Grade 3 0-not specified	2 IA <u>3</u>	•	II 3			
• •	3 The following are techniques and a 0-none specified 1-pattern drills 2-dialog memorization 3-choral repetition 4-songs 5-programmed instruction 6-stories read to children AUDIO VISUAL AIDES	materials us		second	anguage	learning	**************************************
C 71, p.38 See Xero, Copy 146	7-films, filmstrips 8-flannel or magnetic woards 9-realia, graphic displays 10-records, tapes /11-listening centers (inf) 12-multi-media approach Experiential:	1	 	C . A Abbandaria		- - 0 1	
E 70,p.66 E 70,p.66 See Yerox Copy	13-role playing 14-puppetry 15-experience chartspilingual bul 16-primary typewriter boar 17-learning through direct experien with materials e.g. Montessori 18-activity centers-chosen by child	rds nce					
1.7 4	19-other (specify) Learning outside the class: 20-field trips 21-suggested TV programs 22-other (specify)	room:	 L .		a <u>2</u>	- მ -	
	24-Show& tell	24	 1.		2	-	•

Guestion

Bilingual-Bicultural Project
Coronado School

11.17

PROCESS EVALUATOR'S REPORT FOR OCTOBER, 1970

CLASS VISITATION

There are three kinds of classrooms in the bilingual program. The selfcontained room which uses both languages as vehicles of instruction, the Spanish rooms and the English rooms. In all cases, the teachers are good models of the language(s) used as medium of instruction. The self-contained rooms are four kindergarten and two transition classes. The degree of bilingualism in these rooms varies from almost exclusive use of a language, to equal use, to intermitten use of the languages. The percentage of time taught in a language seems to correlate somewhat with the language make-up of the individual children. However, some are giving equal time to both languages. All of these rooms have bilingual bulletin boards and experience charts. Most of the teachers seem comfortable teaching in Spanish; a few should be encouraged to use it in informal situations as well. Also, more informal oral language should be encouraged. For example, the following techniques (both languages) were observed: lessons from Palomares, show and tell, stories, puppets, reacting to listemed-to stimuli. The majority of the children react to each other and the teacher in English, except in a directed language situation. The mixing of the languages has been observed. The environment here (as well as in the specific language rooms) is such that the child is free to use either language and the teacher responds in the language she is using to all comments. In other words, while the child is encouraged to speak the language being used at the moment, he is not discouraged from expressing himself.

(2) First grade level we will pick up at the reading readiness level and continue with Miami Linguistic readers for the English component and materials developed by the teachers in the project and the Laidlaw reading series for the Spanish component. Sample schedules attached for the team approach.

Question 16.1

36.

(4) At third grade level we will continue using the Miami Linguistics for the English component and when completed, we will transfer to the Ginn reading series. For the Spanish component we will continue to use the Language experience approach and the Laidlaw reading series and will introduce a stream of Hispanic studies -- eg. history, literature, etc., that will set the tone for development of the same for the intermediate grades. Sample schedules attached.

Auestion 163

38.

We will also at all grade levels reinforce their culture through enrichment of their experiences such as music, dance, field trips, etc. We will continue to use parents and grandparents to help us with this phase of the program.

We will continue at all grade levels to use the "Human Development Program."



I Non Eng

dom

II Eng dom

TIME

II ling dom

NEAT

0-not specified

```
8-are cross cultural
            9-commercially prepared and published in the U.S.
            10-are translations of U.S. texts
            11-are coordinated with materials used in the regular subject
               curriculum
            12-other (specify)
       16.5 The specific bilingual/bicultural materials used in the language 16.5
            commonent are:
            0-not specified
            1-xerox attached-page and document ____ See xerox 14 b
       17.0 STUDENT GROUPING
                                                                            17.1 5,6 (inf)
       17.1 Student grouping; mixed or separated into dominant language
            groups: (mark all that apply)
                                                                             E 70, p.66
            0-not specified
            Pupils of both linguistic groups are:
            1-always mixed for all learning
            2-mixed for language learning
            3-mixed for some academic subject learning
            4-mixed for non-academic learning; art, music, gym, health
            5-separated for native and second language learning into
              dominant language groups
            6-separated for most academic subject learning into dominant
              language groups
            7-never mixed for language or other academic learning
            8-other (specify)
       17.2 Students are grouped for language instruction:
                                                                             17.2
            (mark all that apply) A-more than the time B Less than the time
            0-not specified
            1-total class
            2-small groups (specify size)
            3-individual instruction
       17.3 Criteria for grouping:
                                                    Students
                                                    II Eng dom
                                                                . II LEng dom
            0-not specified
                                       I Non Eng
                                          dom
                                                        EMT
                                                                     NEIT
            1-by age
2-by native language
 E 70
                                         __2__
                                                                    -<del>2--</del>(inf)
            3-by dominant language
 p.66
           4-by language proficiency
See
             (ex. Level of reading skill)
          n.a. not applicable
Xerox
Copy 14a
               (no E.dom/NEMT)
       18.0 TUTORING
      #8.1 Student Tutowing is: (mark all that apply)
                 no-not mentioned
                  0-type is not specified
                  1-inter-ethnic (N-EMT student tutors EMT students)
                  2-intra-ethnic (N-EMT student tutors N-EMT)
                  3-done by older children (cross age)
                  4-done by peers (same age)
                  5-other (specify)
       18.2 Paraprofessionals or aides give tutoring or instruction as follows:
                                                                             18.2_0
                  O-area not specified
                  1-inter-ethnic (N-HIT aide tutors HIT student)
                  2-in the acqusition of native language shills
                  3-in the acqusition of second language skills
                  4-in other academic subjects
```

(specify how this is determined)

page 16 18.3 Parent tutoring: (mark all that apply) no-not mentioned O-type not specified 1-inter-ethnic parent tutoring is used 2-intra-ethnic parent tutoring is used E 70,p.5 parents are used as resource persons and chaperons Parents are trained to become tutors for their children: 3-in the home by a home-visiting teacher 4-in an adult education component Copylla 5-in school through observation and guidance of teacher 6-as parent volunteers who tutor during the school day 7-materials are provided for use in home by parents 8-other (specify) 19.0 CURRICULUM PATTERNS The stated curriculum pattern of the bilingual project: 1-Except for inclusion of N-EMT instruction the curriculum is otherwise typical or regular, for this state. There are other modifications whithin the curriculum of the bilingual program which differ from traditional, typical curriculum such as: (mark all that apply) 2-a non-graded classroom: pupils of different ages are grouped together during part of the school day 3-flexible or modular scheduling 4-small group instruction 5-individualized learning 6-open classroom 7-guided discovery and inquiry A-a curriculum which is both child and subject-centered E 70, p.66 10-if the program includes activities which complement experiences children encounter in the home, community See Xerox and through mass media i.e. TV, describe below: Cupy 14a 11-three types of classrooms: A-self-contained classroom using both languages B-Spanish room C-English room 20.0 COGNITIVE DEVELOPMENT 20.1 Cognitive development in early childhood grades is fostered through: O-method not mentioned 1-structured envirionment rich with materials child can manipulate P p.74 order, compare, match for perceptual-motor development App. A 2-non-verbal materials, such as Montessori materials from which Xerox children can learn sensory discrimination, matching, seriation, counting, addition, subtraction 3-labeling and discussion of concepts related to time, space, distance. 4-labeling and grouping actual objects to learn classification;

19.0 CURRICULUM PATTERNS

19.0___ //

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culum such as: (mark all that apply) 2-a non-graded classroom: pupils of different ages are grouped together during part of the school day

3-flexible or modular scheduling

4-small group instruction

5-individualized learning

6-open classroom

7-guided discovery and inquiry

8-a curriculum which is both child and subject-centered

E 70, p.66 10-if the program includes activities which complement experiences children excounter in the home, community see Xerox Cupy 14a and through mass media i.e. TV, describe below:

!!-three types of classrooms:

A-self-contained classroom using both languages

B-Spanish room

C-English room

20.0 COGNITIVE DEVELOPMENT

20.1 Cognitive development in early childhood grades is fostered through: O-method not mentioned

P p.74

16 a - C

1-structured envirionment rich with materials child can manipulate order, compare, match for perceptual-motor development

App. A

Xerox

2-non-verbal materials, such as Montessori materials from which children can learn sensory discrimination, matching, seriation, counting, addition, subtraction

3-labeling and discussion of concepts related to time, space, distance, position

P p.79

4-labeling and grouping actual objects to learn classification; grouping objects with common attributes and labeling their attributes (i.e. colors, sizes)

P p.71

5-direct experience of processes of science through discovery, using materials rather than text active experimentation by child with teacher's

guidance rather than teacher demonstration. 6-direct experience of math through discovery rather than instruction

7-other (specify or xerox) p. no. and document:

20.2 Cognitive development in later grades (grade 4 and above) O-method not mentioned 1-specify or xerox p. no. and document n.a.-no grade 4 or later grades

CL.C NA

APPENDIX A

First Grade Curriculum

20.1 Cognitive developm

- I. The major aims of the readiness program are:
 - A. To develop correct and consistent patterns of word usage.
 - B. To extend the listening and speaking vocabularies.
 - C. To enrich experiences and build concepts.
 - D. To develop the attitude that books can both delight and inform the reader.
 - E. To develop the understanding that printed symbols stand for meaning.
 - F. To develop a desire to learn to read.
 - G. To provide systematic instruction and practice in the following basic skills prerequisite to initial reading:
 - 1. The ability to listen to and follow directions.
 - 1 2. The ability to perform certain tasks involving eye-hand coordination.
 - 3. The ability to follow a left-to-right visual progression.
 - 4. The ability to interpret the content of a single picture story in terms of the main idea and the supporting details.
 - 5. The ability to interpret a picture story in sequence.
 - 6. The z ity to make inferences about what has gone before and what will happen next in a picture story.
 - 7. The ability to draw logical conclusions as to the



motives, moods, and conversation of the picturestory characters.

- 8. The ability to create oral text for picture stories as preparation for reading conversation at the preprimer level.
- 9. The ability to recall story events in sequence and to express ideas in the form of complete sentences.
- 10. The ability to make visual discriminations involving likenesses and differences in concrete objects, pictures, geometric shapes, and word forms.
- 11. The ability to perceive and make auditory discriminations involving familiar sounds.
- 12. The ability to make auditory discriminations involving:
 - a. Likenesses and differences between initial consonant sounds.
 - b. Rhyming words, preparatory to the development of phonic analysis skills.
- 13. The ability to perceive relationships and to classify or make generalizations.
- 14. The ability to associate and discriminate colors.
- 15. The ability to associate and discriminate the concept of numbers counting 1-10.
- 16. The ability to listen with understanding.
- 17. The ability to think creatively storytelling, dramatization and art.
- 18. The ability to observe.
- 19. The ability to reason and form judgements.
- 20. The ability to organize ideas.



21. The ability to associate ideas.

22. The ability to distinguish concepts of:

in, out

top, bottom

left, right

full, empty

on, over, under

open, closed

big, little

round, square

up, down

triangle, star

tall, short

on, off

fast, slow

near, far

above, below

The readiness program is not designed to create a stereotype, but rather to facilitate communication in the classroom and to provide a community of understanding as a basis for carrying on reading instruction.

22.0

21.0 SELF-ESTEEN

Stated methods of project compenent expected to increase self-esteem: no-self-esteem net mentioned as an objective

O-self-esteem is an objective but methods not specified Teacher encourages pupil to verbally express his feelings:

1-through role-playing

C 70,p.14

Yerry 17 a 3-language-experience approach: students dictate stories from 2-puppetry their own experience

4-teacher accepts, aclmowledges ideas and feelings E 70,p.66

5-teacher encourages non-verbal expression of child's feelings through painting, music, dancing

6-teacher provides experiences in which the various ways that children act are accepted by the teacher; their actions are discussed and the children are encouraged not to make fun of "different" ways

7-teacher provides experiences leading to competency and

8-teacher provides experiences where occasional failure is acknowledged as part of everyone's experience; second attempts are encouraged

9-other (specify) (xerox or summarize) document page #C 70,p.6,14

21- Bessell-Palomares-Human Development Program
Teacher provides experiences in pupil self-direction and acceptance of responsibility, such as:

10-pupils act as tutors for other pupils

11-puils have some options in choice of curriculum

12-pupils choose activities from a variety of interest centers

13-older puils participate in curriculum planning and/or

: development 14-pupils write a bilingual newspaper for dissemination to the community

15-other (specify)

22.0 LEARNING STRATEGIES

1-The project mentions the following specific learning strategies as important for reaching a particular ethno-linguistic group: Document and Page no.

(specify or xerox) Example: Navajo children resist participation in an authoritarian, traditional classroom. An open classroom where teacher participates rather than directs all activities and students or groups of students initiate activites, move about freely or sit in a circle or horseshoe rather than sit in rows, has been found more effective.



inteacher accepts, as montages ideas and recining 5-teacher encourages non-verbal expression of child's feelings oo,p,oo C 70,p.14 through painting, music, dancing

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7-teacher provides experiences leading to competency and

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C 70,p.6,14

9-other (specify) (merom or summarize) document page $ilde{\pi}$

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14-pupils write a bilingual newspaper for dissemination to the community

15-cther (specify)

22.0 LEARNING STRATEGIES

22.0

23.1 2.4.5

1-The project mentions the following specific learning strategies as important for reaching a particular ethno-linguistic group: Document and Page no. (specify or xerox) Example: Navajo children resist participation in an authoritarian, traditional classroom. An open classroom where teacher participates rather than directs all activities and students or groups of students initiate activites, move about freely or sit in a circle or horseshoe rather than sit in rows, has been found more effective. O-none mentioned

23.0 BICULTURAL COMPONENT

23.1 This program is:

1-bilingual alone

C 70,p.142-bilingual and bicultural

3-bilingual and multicultural

O-not specified as to which of the above

C 70,p.144-an ethnic studies program is included in the bilingual program E 70,p.665-art, posters, realia, crafts of both cultures are exhibited in

6-language and cultural content are integrated 7-other (specify)

See Xerox Copy 176, c

Bilingual-Bicultural Project Coronado School

PROCESS EVALUATOR'S REPORT FOR OCTOBER, 1970

CLASS VISITATION

There are three kinds of classrooms in the bilingual program. The selfcontained room which uses both languages as vehicles of instruction, the Spanish rooms and the English rooms. In all cases, the teachers are good models of the language(s) used as medium of instruction. The self-contained rooms are four kindergarten and two transition classes. The degree of bilingualism in these rooms varies from almost exclusive use of a language, to equal use, to intermitten use of the languages. The percentage of time taught in a language seems to correlate somewhat with the language make-up of the individual children. However, some are giving equal time to both languages. All of these rooms have bilingual bulletin boards and experience charts. Most of the teachers weem comfortable teaching in Spanish; a few should be encouraged to use it in informal situations as well. Also, more informal oral language should be encouraged. For example, the following techniques (both languages) were observed: lessons from Palomares, show and tell, stories, puppets, reacting to listened-to stimuli. The majority of the children react to each other and the teacher in English, except in a directed language The mixing of the languages has been observed. The environment here (as well as in the specific language rooms) is such that the child is free to use either language and the teacher responds in the language she is using to all comments. In other words, while the child is encouraged to speak the language being used at the moment, he is not discouraged from expressing himself.

Despite the fact that the procedural objectives of the Spanish for Speakers of Other Languages Component are being worked on, many learning problems exist.

The majority of the teachers are new to this New Mexico area and use methods and

language unfamiliar to the children. More needs to be done to orient the new teachers

ERIC

Self-Esteem

II. TEACHING OF BI-LINGUAL CHILDREN

A variety of approaches have been used in teaching the precepts in this program: The program emphasizes the strengthening of both language bases--e.g., teaching English as a second language and Spanish as a second language. The teachers are combining a linguistic approach and a language experience approach the teachers are also utilizing the Bessels-Palomares' Human Development Program" a process by which the child becomes sensitive and aware of self. The assumption undergrounding this approach is that if the child accepts himself, then learning will be enhanced, and the self concept will also be enhanced.

A. TO TEACH IN ENGLISH AND SPANISH.

The school has been given complete freedom to modify the curriculum and instructional procedures used in the school. The staff has been utilizing this procedure and is actively engaged in program modification and are making maximum use of both English and Spanish as instructional and learning languages.

B. <u>DUAL</u> <u>CULTURES</u>

Question 23,4

The Cultures of the children are being re-enforced through enrichment of their experiences. The pupils are engaged in culture-relevant activities: music, dance, field trips, celebrations, and the life, as well as being presented the cultures through various media. Always the emphasis is being placed on culture of the Hispanic Southwest.

210 C. DEVELOP SELF-CONCEPT

The Bassells-Palomares "Human Development Program" is the principal program employed to attain progress in this realm. However as related previously, concern for self is a thread that runs through all activities in the school.



D. <u>INFORMATION RELEVANT</u> TO <u>URBAN PROBLEMS</u>

The urban setting of this particular school was the focal point of a community survey. The strategy to be employed in this project is to relate the school's program to its environment first, then relating the educational program to larger Urban concerns. A seventeen member community advisory committee has been formed and working in this regard.

210 Seig-Estern E. HUMAN DEVELOPMENT

We have utilized the Bessell-Palomares program. To prepare teachers we had a one week In-Service workshop conducted by Dr. Bessell and Dr. Palomares. Through this program we hope to increase the child's awareness of himself and others, to reinforce the child's self-confidence and give him a positive self-image.

F. PRODUCTION AND PLANNING OF INSTRUCTIONAL MATERIALS

We have been writing teaching units in Spanish and adapting other materials. The staff needs further work and instruction to reach our goal in this objective, both in currently operating classrooms and as the program moves up through the grades and is implemented in other settings.

23.2	Pross-cultural awareness:	23.2 0
	If project mentions specific values or modes of behavior of	
	N-H.T culture, please summarize below: (or attach merom)	
	found in document, page 3	
1	O-not mentioned	
•		
23.3	I-if project mentions efforts to decrease ethnocentrism in	. 23.3 0
	either or both groups, describe below: (or xerox-document page	, :
()-none mentioned	a-,
23.4 I	n the bicultural compenent !mowledge of the N-ET culture	23.4 8
~>•~	involves (mark all that apply)	~>•-
	O-no bicultural component mentioned	
	1-Humanistic aspects of culture: ideals and values, literature	2
	(oral or written), achievement of particular people or political	
	movements	3000
	2- Historical-cultural heritage of the pastcontributions to	art.
	and science	
•	3-'Deep' culture: family patterns and contemporary way of life	2
	4-Itemization of surface aspects of a country-geography, date	
	of helidays etc.	25
	5-A specific culture only e.g. one Indian tribe	
	6-Various cultures of same ethnic/linguistic group (i.e. Spani	i gh
	speaking peoples)	
	7-A third culture different from NEAT or ENT	
C 70	8-Other (specify)	
p.22	ennichment of the sulfter a live II.	at through
-	music, art, dance, field trips	ac curougn
See X ex 17 6 copy 17 6	the state of the s	
176		
COPY 73 5	American culture is defined:	23.5 3
• 20.0	0-not specified	~ J • J
	1-narrowly: primarily Anglo-Saxon orientation	
	2-broadly: ethnic pluralism of America-multicultural	
	contributions of various ethnic groups discussed	•
	3-other(indicate document and page number for xerox) or elaborate in your own words	
	eracorate in your own words	
	C 70, p.22 Hispanic Southwest	
:		
	COLECTION O NEW AND DELIVERS.	
24.0	COLLARITY CAPONENT	,
		0/1 20
24.1	Bilingual libraries are provided for:	24.1 <u>no</u>
	O-group not specified	
Topic Super State Some	1-project children	
	2-adults of the project community	
	3-teachers	
	no-bilingual library not mentioned	Av.
The state of the s		- COUL 110
24.2		724.2 <u>no</u>
	0-group not specified	
3	1-project children	
FRĬC	2-adults of the project community	
Full Text Provided by ERIC	3-teachers	en de la composition de la composition La composition de la
A STATE OF	no-ethnic studies library not mentioned	

```
24.3 Provision is made by the school for informing the parents
                                                                                 24.3 7.12
             and community about the program through: (Mark all that apply)
               0-method not specified
               no-no provision for informing community
               1 · bilingual newsletter
               2. monolingual newsletter
               3- ews sent to mass media.
              4-if articles included with project, check 4
               5-bilingual fliers sent home
               6-formal meetings
              7-informal meetings open to entire community & P.T.A. meetings
   P p.49
               8-meetings conducted in both languages
               9-home visits
  E 70
               10-other (specify)*
  p.105
              11-project director personally involved in program
Copy 19u, b, c
                  dissemination. specify how
  *11-parent visits to classes, parent conferences, participation in festi-
       vals, trips, tutoring.
                                      P p.50
       24.4 Community involvement in the formulation of school policies
            and programs is sought through:
              0-type not specified
              no-not sought
              1-existing community groups working with program
              2-bilingual questionnaires
  E 71,p.12 3-community-school staff committees
              4-community advisory groups
              5-formal meetins open to the entire community
              6-informal meetings with community groups
              7-other (specify)
              8-project director personally seeks involvement of community
                in program, specify how
       24.5 The school keeps informed about community interests, events and
            problems through:
              no-no mention of school seeking to be informed about community
              1-meetings open to the entire community conducted in both
                languages
           2-community representatives to the school
See Xerox 3-bilingual questionnaire sent to the home Copy 19 6 4-home visits by school personnel 5-other (specify) P.T.A. meetings
              0-mothod not specified
       24.6 The school is open to the community through:
              0-not mentioned
              no-school is not open to community for community use
              1-opening school facilities to the community at large for use
                after school hours and on weekends
              2-providing adult education courses
              3-other (specify)
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ERIC

7-informal meetings open to entire community & F.T.A. meetings 8-meetings conducted in both languages 9-home visits E 70 10-other (specify)* p.105 11-project director personally involved in program See Xeroy dissemination. specify how Copy 19a, b, c
Copy 19a, b, c
*12-parent visits to classes, parent conferences, participation in festivals, trips, tutoring. 24.4 Community involvement in the formulation of school policies and programs is sought through: 24.4 3 O-type not specified no-not sought 1-existing community groups working with program 2-bilingual questionnaires E 71,p.12 3-community-school staff committees 4-community advisory groups 5-formal meetins open to the entire community 6-informal meetings with community groups 7-other (specify) 8-project director personally seeks involvement of community in program. specify how 24.5 The school keeps informed about community interests, events and problems through: 24.5 2.5 no-no mention of school seeking to be informed about community 1-meetings open to the entire community conducted in both languages See Yerox 3-bilingual questionnaire sent to the home copy 19 5 4-home visits by school personnel 5-other (specify) P.T.A. meetings O-method not specified 24.6 The school is open to the community through: 24.6 2 O-not mentioned no-school is not open to community for community use 1-opening school facilities to the community at large for use after school hours and on weekends 2-providing adult education courses 3-other (specify) 25.0 IMPACT EVALUATION 25.1 Project mentions description or dissemination of the bilingual no program through: 1-newspaper articles 2-radio programs 3-TV programs 4-video-tapes 5-films 6-visitors to observe the program

3. Adult Education, Parent and Community Involvement.

Program procedures designed to meet the objectives of adult education and parent involvement can be outlined only generally at this time. This is primarily due to the fact that these procedures will of necessity be executed within the context of a vibrant on-going community and therefore must be sensitive and adaptable to the immediate problems of the community. The following constitutes a description of the generic categories of procedures proposed to meet the program objectives.

a. Structured Instruction and Dissemination Procedures:

- (1) The Technical-Vocational Institute staff in Albuquerque will teach parents and other adults in the target area such courses as reading in both Spanish and English, math, consumer buying, and home management.
- (2) Instruction in the English language for parents of the bilingual children will be provided one evening per week by the school principal.
- of program initiation will be held. A prepared program on the bicultural-bilingual educational program will be presented to the parents by the staffs of the target schools.
- (4) Publicity and program reports of the bilingual program
 will be disseminated at regularly scheduled P.T.A. meetings. It should be noted that parental involvement in
 P.T.A. programs in the project area can be successful
 if meetings are held at times and places convenient for
 the parents and in consideration of their special problems.

PARENT-COMMUNITY INVOLVEMENT

Over the recent weeks, from a single room, to the entire school, to the entire community, Coronado has represented itself in various cultural and instructional programs. Over half of a class' parents participated in a Spanish program presented by the students who spoke little or no Spanish in September. Well over 300 parents proudly watched their youngsters (K-6 graders) dance in the May Day Festival at Coronado School and a local television program spotlighted the bilingual team-teaching approach of the Coronado Project. The director, coordinator-consultant, a Spanish teacher and 10 children participated in the program. (The Coordinator-consultant "pinch-hit" for the English teacher who was sick.) A group of Senior Citizens performed New Mexican folk dances much to the delight of the student body. One little girl was heard to say: "My grandma can do that!" The teachers were also enthusiastic and hoped that the group will teach them the dances this summer. At the end of school, the community and school will share in a Play Day which is planned and run by the parents and aides with the help of the physical education teacher.

When asked to evaluate parent participation at the classroom level, all the teachers interviewed said that more parents are becoming interested in their children's education as evidenced by their more frequent visits to the school and their willingness to volunteer time or items, all of which has a positive affect on the child. Several added that they would like to see even more parent-community involvement next year. Suggestions ranged from teacher-initiated activities such as grandparents telling stories, parents cooking in the rooms or teaching songs to project-initiated activities such as training parents to be able to become more active in the education



- (5) Regularly scheduled parent-teacher conferences in the school will be utilized to exchange information about the individual child. At these meetings, the teacher will counsel the parent as to how she may further help the child in his social and educational development.
- (6) A Bilingual Advisory Committee will be set up to guide the project staff. This committee will be composed of 50% community people from the target district, also representatives from the Parish School Board and professional people interested in Bilingual Education.

 Consultants from the State in Bilingual Education and Early Childhood Education will be involved.

b. Parent Counseling Procedures:

- (1) The program will provide a home/school counselor to establish relations between the school and the home and to provide parents with information about community services.
- (2) The parents will be provided with health and safety materials developed by the schools.

c. Informal Program Procedures:

- (1) Individual parents will be called upon to participate in informal sessions to discuss community problems with school personnel.
- (2) Parents' recommendations of community resource personnel will be solicited.
- (3) Improved lines of communication between school and parents will be established so as to best utilize community referral assistance.



page 20

	•	age ≈ 0
	25.2 Project's impact:	25 2
	1-Project mentions that other classes in the school but	25.2 2
4	not in the program have picked up methods or material from	
	the bilingual program	
Ti ====	2-Project mentions other all the second	
	** 1947 G DIGIT DELL DITTENTION 1970 CONOCIO	em
See	- Yerroy 3-Project mentions that a University has instituted teacher	
Cany	Training courses in bilingual education to	
	training courses in bilingual education to meet staff development needs	
	26.0 ROLE OF EVALUATOR	
	26.1 Evaluator has field togted on a manuar as a series	
	26.1 Evaluator has field tested, on a group of children who are of	
	the same language, culture and grade levels as the children in the bilingual program:	. 0
	0-not mentioned	26.1_0
	1-published measures	
	2. ctoff doved and an	
	2-staff developed measures	
••	3-staff translations of published measures	
	4-staff adaptations of published measures	
*	Auditor	_
	26.2 Evaluator has personally observed students in the program:	26.2
	0-not mentioned	
α 	no-never	
Ο ΥΙ	,p.11 1-once or twice during the year	
XOBNIC.	opy De3-regularly	
ACK by C	7 DE3-regularly	
	4-other (specify)	
	aides	•
	26.3 Evaluator has met with them hers:	26.3 1
	O-not mentioned	40. J. J.
_	no-never	
上 70	,p.99 1-once or twice during year	
Xerby	2 d 2-more than twice	
(3-regularly	
Copy	4-other (specify)	
• •		
	27.0 EWALUATION PROCEDURE	
		e de la companya de l
*	27.1 O-not specified	00 1 7
	1-A comparison group has been chosen	27.1]
the second second	2-A comparison group will be chosen	
**	8- cap will bo diogen	
	27.2 0-not specified (mark all that apply)	00 0 = =
E 70,	Pad. 1-Prostonta horro harrosta de la constanta della constanta della constanta della constanta della constant	27.2 1 3,5,7
	2- " will be " " " "	
E 70,		
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Copy:	2 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
77		
	7-Post-tests have been given to comparison group	
(3)		

EVALUATION REPORT OF THE CORONADO BILINGUAL-BICULTURAL PROJECT - 1970-71

SUMMARY

The second year of this project added bilingual-bicultural instruction at the second grade level, extending the program vertically from K-2 and reaching 110 kindergarten, 120 first graders, and 120 second graders for a total of 350 pupils. Seventy-eight percent of this target group came from low-income families and their dominant language was not English. Ninety percent were from urban families and 10% from migrant families.

The main goal of the project was to enable each pupil to become competent in both standard Spanish and standard English, to know the differences and similarities between both cultures, and to show improvement in positive self-image. Parents were involved in the classrooms in learning activities such as cooking, folk-dancing, story-telling, arts and crafts, etc. They attended field trips with their children in large numbers. For the first time, in school year 1970-71, teams of mothers were trained to do oral language testing and were paid on the regular district scale for such assistance.

Baseline measures of non-verbal intellectual ability were secured by random sample (all samples in all types of testing were a minimum of 30% samples) testing with the Goodenough Draw-A-Man. Post-testing of the same sample revealed an average gain of 4.86 I.Q. points in kindergarten and 8.69 point gain in the first grade population. The second grade sample gained an average of 3.47 I.Q. points. The Tests of General Ability, Inter-American Series, were administered to random samples of kindergarten, first and second graders. The kindergarten sample showed an average 10.80 total raw score gain on the English version and an average of 15.82 total raw score gain on the Spanish version. The Tests of General Ability were administered



as baseline measures only in the first and second grades. Additional testing included the Inter-American Tests of Reading. Both the Spanish and English forms were administered to separate first and second grade samples.

The apparent success of the program led to the fanning-out of bilingual programming to the first grades of seven additional elementary schools in the district for the 1971-72 school year.

Statistical measures of affect are virtually impossible to report at the present state of the art. However, in the opinion of the Evaluation Office, the most powerful evaluation of the affective domain came when the 6th grade students were given the Spanish Placement Test in April, 1971. This test was developed and normed locally some years ago for the purpose of placing students in appropriate Spanish levels in the junior high schools. It should be remembered that the sixth grade students at Coronado have never received any instruction in Spanish since the program does not yet extend to the upper grades. In the past years, a maximum of 3 students at Coronado made passing grades on this test at any one testing period. In April, 1971, 62 students took the test, 48 passed the test, and 26 made perfect scores. These students are from the same background and neighborhood as those who preceded them and yet their scores were very much different from those former class members. Although not amenable to statistical analysis, this change cannot be attributed to an instructional program and must surely be a result of the program existing within the building.

On the basis of the foregoing, we are of the opinion that the program is achieving success for its students and should be continued both at this location and added to other schools as funds allow.



Instructional Program

Curriculum guides for the kindergarten, first, and second grades have been completed and are being used this year. As a result, the project is running much smoother this year than it was last. The teachers are much more secure in what they are teaching and have a much better understanding of the goals of the program.

It appeared to the auditor that the bilingual aspects of the program are being achieved at least in terms of out of classroom "spin off."

During a 1969-70 site visit the auditor counted five conversations in the Spanish language among the children on the playground. During this site visit the auditor estimates that approximately 10% of the conversations on the playground were in Spanish.

In interviews with parents of children in the project it was learned that 1) in one family of four children only one spoke Spanish and that one was a first grader in the project; 2) in one family with two children both speak Spanish but the kindergartener in this project speaks "correct" Spanish and corrects family usage at home. Both parents were very proud of the achievements of their children and praised the project highly.

PROCESS EVALUATOR'S REPORT - MARCH, 1978

This month's report is based on observation and individual interview.

INSERVICE:

Guadalajara Institute: The group of seven teachers from this project who attended the summer training for teachers in Spanish, have been attending monthly "follow-through" meetings. The sessions, emphasising language and culture, were favorably evaluated by the participants.

Miami Linguistic Series Workshop: Those using the series (and the coordinator-consultant) attended a one day workshop which included demonstrations with both a "fast" and a "slow" group. All felt it was worthwhile and several commented that they wished it had taken place earlier in the school year.

Visitations/Consultants: The first grade teachers visited the Bilingual program at Las Cruces and discussed their impressions at the grade level meeting. The teachers frequently consult with each other and with specific A.P.S. consultants when problems arise.

TEACHER INSERVICE:

The first few sessions were frustrating until the tasks became more clear. After the decision was made to make no more changes in format, the work went faster and the group spirit picked up. Several teachers commented that the sharing of ideas and the knowledge of what the kindergartens are doing has broadened their understanding and view of the program as a whole. All reported that the hard work and long hours are worth it in terms of their job satisfaction. By the end of March, the work on the Kindergarten curriculum had progressed nicely.

TEACHER AIDE INSERVICE:

All the aides expressed their satisfaction with the beginning weeks of the workshop in which several articles and booklets on young children, learning processes and paraprofessional contributions to the classroom were read and discussed. At the time the process evaluator interviewed them, several expressed their discontent with the project . to plan and then produce audio-visual aids for a specific learning experience designed for their grade level. Several reported that the actual planning was helpful and a good learning experience but that producing the materials was a waste of time. The reason given, for the latter was that they needed all their spare time to work on the materials the teachers had requested, they didn't need further practice in making aids, and that the materials produced last semester were not being used. The syllabus for the course allows six sessions for the planning and preparation of these projects. Since their projects were to be planned in conjunction with the teacher's activities, the process evaluator feels that the projects were worthwhile but that the teacher needs to be informed of this feeling so that she can re-evaluate the project with the aides. Several remarked that, since they were spending more time working with children this semester, they wished the course included demonstrations with children followed by a micro-teaching situation.

Their comments indicate that the aides are able to evaluate their progress and their needs.

TABLE III

MEAN GAINS IN WORD AVAILABILITY - SPOLSKY TEST FIRST GRADE - INTERVIEW ONLY

*						
N=14	S ₁	S ₂	Mean Word Gain	E ₁	E ₂	Mean Word Gain
	78	142		361	385	
Mean	6	10	4	26	28	2

MEAN GAIN IN WORD AVAILABILITY - SPOLSKY TEST

1	•		SECOND	GRADE - INTERVIEW	ONLY		-	
N=7		s ₁	s ₂	Mean Word Gain		E ₁	E ₂	Mean Word Gain
		66	131		r	174	240	•
Mean		9	19_	10		25_	34	9

TABLE V

MEAN GAIN IN WORD AVAILABILITY - SPOLSKY TEST FIRST GRADE - SECOND SESSION

N=8		s ₁	s ₂	Mean Word Gain	E ₁	E ₂	Mean Word Gain
		57	139		190	226	•
Mean	<i></i>	7	17	10	24_	28	4

TABLE VI

MEAN GAIN IN WORD AVAILABILITY - SPOLSKY TEST SECOND GRADE - SECOND SESSION

——— N=8		s_1 s_2	Mean	Word Gain	E ₁	E ₂ Mean	Word Gain
		37 37	1		161	180	
Mea	n	5 <u>5</u>	5	<u> </u>	20	23	3

Questi	ON	27	0

BILINGUAL PROCEDURES PERFORMANCE OBJECTIVE (Includes name or description of instrument) COMPONENT NAME V-C (page 12)

Evaluation B. DOMINANT LANGUAGE ×

0

m

determined,

H

PROGRAM OBJECTIVES

GRADE LEVEL

All Grade Levels

EVALUATION

of Measurement Date or Frequency

Person(s)

N Teacher Inservice objectives are: concerned; adequacy of resources and physical understandings of the intent of the project by all relationships, communication channels; logistics; potential sources of failure; interpersonal throughout the year to identify and monitor the Process evaluation will be carried on continuously Linguistic skills of the teachers will be

- media as measured by pre and post tests on skill acquisition. improved through a variety of activities and
- evidenced by ratings of videotapes from each in all areas of the elementary curriculum as Teachers will develop teaching competencies

February 1971

Sept. 1970

year 1970-71. out the school Monthly through-

New Mexico.

April 1971

continuous process evaluation. culture and traditions. of this objective will be determined by Teachers will reinforce Hispanic Southwest Degree of achievement

> school year 1970-71 20 hours/week throughout the

with a research education, bilingua; in elementary Evaluator (trained

background.

The Process

June 15, 1971.

Bilingual education

consultant from the University of

from UNM. appropriate professionals with ratings by Evaluation Office Taping done by

Process Evaluator

year 1970-71. out the school

Monthly through-

June 15, 1971 written by Final report

Responsible due date reporting, including Data collecting and Written reports

summary written by will be submitted each month and a

written by June 15, 1971. Final report

June 15, 1971 written by Final report

BILINGUAL PROCEDURES

V-C (page 12)

A. COMPONENT NAME Evaluation

B. DOMINANT LANGUAGE Not yet determined.

× O C E တ Ţ PROGRAM OBJECTIVES

ဂ.

GRADE LEVEL

All grade levels

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Parent Involvement.	Adult Basic Education The degree to which parents of children in the Bilingual Project are stimulated to seek further education for themselves will be assessed by records kept of the number of parents participating in the ABE program.	Management-Performance objectives as outlined in the proposal will be monitored by the Process Evaluator and by the Independent Educational Accomplishment Auditor continuously.	d. Teachers will adapt and create innovative curriculum materials and submit them to a bilingual curriculum specialist.	PERFORMANCE OBJECTIVE (Includes name or description of instrument)
	Semester enroll- ments, 1970-71.	Process evaluation continuously. IEAA - 3 times/yr.	Monthly through- out the school year 1970-71.	I. EVALUATION Date or Frequency of Measurement
	The Project Director or his designee.	The Process Evaluator. The IEAA.	Bilingual Curriculum Specialist	Person(s) Responsible reportin due date
	Final report by March 31, 1971.	Monthly reports. Reports after each site visit and a final report by June 30, 1971.	Final report written by June 15, 1971.	Data collecting and reporting, including due date

9

A monthly narrative report will be submitted by

Monthly

Community Liaison

Final report by April 30, 1971.

Worker

the Community Liaison Worker concerning the number of contacts made and activities

developed to increase parent/school cooperation.

area in his monthly report.

The Process Evaluator will also include this

Monthly

Evaluator

Final report by June 15, 1900 ERIC

The Process

4. The children in the preschool classes will improve in oral language competency in both Spanish and English as measured by videotapes of a randomly selected sample of children responding to a structured dialogue in each language.	3. The Test of General Ability - InterAmerican Series, Preschool Level - Experimental Edition, will be administered to a randomly selected sample of preschool children in both Spanish and English as a baseline measure of both verbal and non-verbal ability.	2. The Goodenou, w-A-Man Test will be administered to a randomly selected sample of preschool children as a baseline measure of non-verbal intelligence.	1. The Spolsky for language dominance and oral proficienc of English and Spanish will be administer preschool children as a baseline m. or instructional groupings.	F. PERFORMANCE OBJECTIVES (Includes name or description of instrument)	D. NO. OF PARTICIPANTS 120 PROD	BILINGUAL PROCEDURES V-C (page 11) A. COMPONENT NAME Evaluation B. DOMIN	
Sept. 1970 February 1971 April 1971	Week of Sept. 7, 1970	Sept. 7-30, 1970	Sept. 7-30, 1970	G. EVALUATION Date or Frequency of Measurement	DUCT E. Program	Not yet DOMINANT LANGUAGE determined C. G	
Evaluation Reports Office will Oct. 197 tape & submit March, 1 to a panel of May 1971 experts in	Evaluation Office	Evaluation Office	Evaluation Office	Person(s) Responsible	Program Objectives:	C. GRADE LEVEL Preschool	
Evaluation Reports Office will Oct. 1970 tape & submit March, 1971 to a panel of May 1971 experts in	Final report by October 1, 1970.	Final report Oct. 15, 1970.	Final report by Oct. 1, 1970.	Data collecting and reporting, including due date		eschool	

bilingual education for ratings.

6. Cultural enrichment through materials, field trips, etc. will accrue to the children during the year. No measurement is possible, but records will be kept of cultural experiences.	5. The degree of deveropment of positive self-image and social behavior will be evaluated by individual ratings of the children on the Bessell-Palomares Human Development Rating Scales.	PERFORMANCE OBJECTIVES (Includes name or description of instrument)	D. NO. OF PARTICIPANTS 120 PRODUCT	BILINGUAL PROCEDURES V-C (page 11) A. COMPONENT NAME Evaluation B. DOMIN
Monthly through- Prout the school Dryear. de	Nov. 1970 Jan. 1971 April 1971 June 1971	G. EVALUATION Date or Frequency Poor Measurement Record R	U C T E. Program Objectives	Not yet DOMINANT LANGUAGE determined C. GRAD
Project Director or designee.	Teachers	Person(s) Responsible	ectives:	C. GRADE LEVEL Preschool
Final reports June 1971.	Reports in Nov. 1970 Jan. 1971 April 1971 June 1971	Data collecting and reporting, including due dat		reschool

4.	. •	2.	F	'n	BII
The children will demonstrate ability to read at the primer level in both Spanish and English as measured by the InterAmerican Series - Reading Tests, Level 1 - Form R-1-CE (English) and Level 1 - Form L-1-CEs (Spanish) administered to a randomly selected sample of pupils.	The Test of General A lit: - InterAmerican Series, Level 1 - GA-1-CE (English and HG-1-CEs (Spanish) will be administered to a randomly selected sample of children as a baseline measure of both verbal and non-verbal ability.	The Goodenough Draw-A-Man Test will be administered to a randomly selected ample of first grade children as a baseline measure comprehension intelligence.	The Spolsky test for language dominance and oral proficiency in both English and Spanish will be administered to all first grade children as a baseline measure for instructional groupings.	PERFORMANCE OBJECTIVES (Includes name or description cf instrument)	BILINGUAL PROCEDURES V-C (page 11) A. COMPONENT NAME Evaluation B. DOMINANT D. NO. OF PARTICIPANTS 110 PRODUC
Week of April 15, 1971	Week of Sept. 7,. 1970.	Sept. 7-30, 1970	Sept. 7-30, 1970	G. EVALUATION Date or Frequency of Measurement	LANGUAGE not yet determined T E. Prog
Evaluation Office	Evaluation Office	Evaluation Office	Evaluation 'Office	Person(s) Responsible	C. GRADE LEVEL First Grade ed Program Objectives:
Final report May 1971	Final report Oct. 1970	Final report by Oct. 15, 1970.	Final report by Oct. 1, 1970	Data collecting and reporting, including due date	lrst Grade

	•		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		•	
	7. 6.		л	्राम्य		7.0
No measurement is possi. but records will be kept of cultural experiences.	The children will perform in the basic language skills required in the Miami Linguistic Readers as measured by a teacher-made test. Cultural enrichment through materials find.	social behavior will be evaluated by individual ratings of the children on the Bessell-Palomares Human Development Rating Scales.		PERFORMANCE OBJECTIVES (Includes name or description of instrument)	A. COMPONENT NAME Evaluation B. DOMINANT L. D. NO. OF PARTICIPANTS 110 PRODUCT	FILINGUL PROCEDURES V-C (page 11)
Monthly throughout the school year	pril	Nov. 1970 Jan. 1971 April 1971 June 1971	Date or Frequency of Measurement	G. EVALUATION	Not yet NOUAGE determine	
Project Director or designee	Teachers	Teachers	Person(s) Responsible		d. C. GRADE LEVEL Program Objectives:	•
Final report June 1971	June, 1971 , 5. Final Report , May 1971	Reports in Nov. 1970, Jan., April and	Data collecting and reporting, including due dat		First Grade	

	! ယူ	2.	 -		म		**	8
The children will demonstrate ability to read at the second grade level in both Spanish and English as measured by the InterAmerican Series - Reading Tests, Level 2 - Form R-2-CE (English) and Level 2 - Form L-2-CEs (Spanish) administered to a randomly selected sample of pupils.	The Test of General Ability - InterAmerican Series, Level 2 - GA-2-CE (English) and HG-2-CEs (Spanish) will be administered to a fandamly selected sample of cha baseline measure of both verbal and non-verbal ability.	The Goodenough Draw-A-Man Test will be administered to a randomly selected sample of second grade children as a baseline measure of non-verbal intelligence.	The Spolsky test for language dominance and oral proficiency in both English and Spanish will be administered to all second grade children as a baseline measure for instructional groupings.	z znach diilette	PERFORMANCE OBJECTIVES (Includes name or description	D. NO. OF PARTICIPANTS 120 PRO	A. COMPONENT NAME Evaluation B. DO	BILINGUAL PROCEDURES V-C (page 11)
Week of April 15, 1971	Week of Sept. 7, 1970 children as	Sept. 7-30, 1970	Sept. 7-30, 1970	Date or Frequency of Measurement	G. EVALUATION	DUCTE. Program	Not yet DOMINANT LANGUAGE determined. C.	
Evaluation Office	Evaluation Office	Evaluation Office	Evaluation Office	Person(s) Responsible		Program Objectives:	C. GRADE LEVET	•
Final report May 1971	Final Report October 1970	Final report 0ct. 15, 1970	Final Report Oct. 1, 1970	Data collecting and reporting, including due d			Second Crade	